

# Benchmarki procesora

Testowano ponad 1 000 000 procesorów

## Lista procesorów

Poniżej znajduje się alfabetyczna lista wszystkich typów procesorów, które pojawiają się na wykresach. Kliknięcie na konkretną nazwę procesora przeniesie Cię do wykresu, na którym się pojawia, i podświetli go dla Ciebie. Wyniki dla systemów z [jednym procesorem i systemów z wieloma procesorami](#) są wymienione osobno.

Znajdź procesor



**Na koniec gry trzeba zagrać, w których**

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### PROCESOR

#### Wysokiej klasy

Wysoki średni zakres

Niski średni zakres

Niski koniec

**Najlepsza wartość** (na rynku)  
**Najlepsza rozpraszania wartość XY**  
**Najlepsza wartość** (cały czas)

**Nowy pulpit**  
**Nowy laptop**

**Pojedynczy wątek**  
**Systemy wieloma z procesorami**  
**Przetaktowany**  
**Wydajność mocy**  
**Oznaczenie procesora według typu gniazda**  
**Wieloplatformowa wydajność procesora**

**Mega lista procesorów**  
**Wyszukaj model**

**Porównywać** <sup>0</sup>

Systemy z jednym procesorem

Systemy wieloprocessorowe

## Systemy z jednym procesorem

Ostatnia aktualizacja 18 marca 2022 r.

Kolumna

| Nazwa procesora                                   | Znak procesora (wyższy, tym lepszy) | Ranga (niższa jest lepsza) | Wartość procesora (wyższa, tym lepsza) | Cena (USD)                   |
|---|-------------------------------------|----------------------------|--|------------------------------|
| <a href="#">AMD Ryzen Threadripper PRO 5995WX</a> | 108 822                             | 1                          | NA                                     | NA                           |
| <a href="#">AMD EPYC 7763</a>                     | 88 338                              | 2                          | <a href="#">11.22</a>                  | <a href="#">7 875,00 \$*</a> |
| <a href="#">AMD EPYC 7J13</a>                     | 86,006                              | 3                          | NA                                     | NA                           |
| <a href="#">AMD EPYC 7713</a>                     | 85 947                              | 4                          | <a href="#">12.17</a>                  | <a href="#">7 060,00 \$*</a> |
| <a href="#">AMD Ryzen Threadripper PRO 3995WX</a> | 85,192                              | 5                          | <a href="#">11.40</a>                  | <a href="#">7 471,32 \$</a>  |
| <a href="#">AMD Ryzen Threadripper 3990X</a>      | 81 299                              | 6                          | <a href="#">11,61</a>                  | <a href="#">6 999,99 USD</a> |
| <a href="#">AMD Ryzen Threadripper PRO 5975WX</a> | 80 933                              | 7                          | NA                                     | NA                           |
| <a href="#">AMD EPYC 7B13</a>                     | 77,460                              | 8                          | NA                                     | NA                           |
| <a href="#">AMD EPYC 7643</a>                     | 76,455                              | 9                          | <a href="#">14.09</a>                  | <a href="#">5 424,99 \$*</a> |
| <a href="#">AMD EPYC 7702</a>                     | 71,646                              | 10                         | <a href="#">12.15</a>                  | <a href="#">5,895,00 \$</a>  |
| <a href="#">AMD EPYC 7662</a>                     | 71,576                              | 11                         | <a href="#">10.50</a>                  | <a href="#">6 817,00 \$</a>  |
| <a href="#">AMD EPYC 7742</a>                     | 68 749                              | 12                         | <a href="#">11,80</a>                  | <a href="#">5 825,00 \$</a>  |
| <a href="#">AMD EPYC 75F3</a>                     | 68 505                              | 13                         | NA                                     | NA                           |



Pospolity

Najbardziej nierównane



CPU Benchmarks



Udział AMD i Intel w rynku

Wyniki rok do roku

| Nazwa procesora  | Znak procesora (wzrosty tum) | Ranga (niższa jest) | Wartość procesora (wzrosty tum) | NA Cena (USD)                |
|--|------------------------------|---------------------|---------------------------------|------------------------------|
| <a href="#">AMD Ryzen Threadripper PRO 5965WX</a>      | 68 405                       |                     | NA                              | NA                           |
| <a href="#">AMD EPYC 7R32</a>                          | 64 727                       | 16                  | NA                              | NA                           |
| <a href="#">AMD Ryzen Threadripper 3970X</a>           | 64 050                       | 17                  | <a href="#">24.37</a>           | <a href="#">2627.99 USD</a>  |
| <a href="#">AMD Ryzen Threadripper PRO 3975WX</a>      | 63 107                       | 18                  | <a href="#">17.62</a>           | <a href="#">3580.89\$</a>    |
| <a href="#">Intel Xeon Platinum 8380 przy 2,30 GHz</a> | 62 317                       | 19                  | <a href="#">7.69</a>            | <a href="#">8 099.00 \$*</a> |
| <a href="#">AMD EPYC 7702P</a>                         | 61 689                       | 20                  | <a href="#">21.84</a>           | <a href="#">2825.13\$</a>    |
| <a href="#">AMD EPYC 74F3</a>                          | 60 948                       | 21                  | <a href="#">12.25</a>           | <a href="#">4 974.00 \$</a>  |
| <a href="#">AMD EPYC 7443P</a>                         | 57,660                       | 22                  | <a href="#">38.47</a>           | <a href="#">1 499.00 \$*</a> |
| <a href="#">AMD EPYC 7513</a>                          | 57,408                       | 23                  | <a href="#">20.21</a>           | <a href="#">\$2,840.00*</a>  |
| <a href="#">AMD EPYC 7542</a>                          | 56,728                       | 24                  | <a href="#">22.69</a>           | <a href="#">\$2,499.99</a>   |
| <a href="#">AMD EPYC 7543</a>                          | 56,359                       | 25                  | <a href="#">14.99</a>           | <a href="#">\$3,761.00*</a>  |
| <a href="#">AMD EPYC 7532</a>                          | 55,358                       | 26                  | NA                              | NA                           |
| <a href="#">AMD Ryzen Threadripper 3960X</a>           | 54,729                       | 27                  | <a href="#">31.49</a>           | <a href="#">\$1,737.99</a>   |
| <a href="#">Intel Xeon Platinum 8358 @ 2.60GHz</a>     | 54,416                       | 28                  | <a href="#">12.21</a>           | <a href="#">\$4,455.00*</a>  |
| <a href="#">Intel Xeon Gold 6348 @ 2.60GHz</a>         | 53,112                       | 29                  | <a href="#">16.73</a>           | <a href="#">\$3,174.00</a>   |
| <a href="#">AMD Ryzen Threadripper PRO 5955WX</a>      | 51,656                       | 30                  | NA                              | NA                           |
| <a href="#">AMD EPYC 7402</a>                          | 51,368                       | 31                  | <a href="#">21.03</a>           | <a href="#">\$2,442.99</a>   |
| <a href="#">AMD EPYC 7502</a>                          | 49,177                       | 32                  | <a href="#">15.89</a>           | <a href="#">\$3,094.20</a>   |
| <a href="#">Intel Xeon Gold 6342 @ 2.80GHz</a>         | 48,330                       | 33                  | <a href="#">14.26</a>           | <a href="#">\$3,390.07*</a>  |
| <a href="#">AMD EPYC 7502P</a>                         | 47,490                       | 34                  | <a href="#">16.91</a>           | <a href="#">\$2,807.66</a>   |
| <a href="#">Intel Xeon Platinum 8375C @ 2.90GHz</a>    | 46,912                       | 35                  | NA                              | NA                           |
| <a href="#">AMD EPYC 7413</a>                          | 46,295                       | 36                  | <a href="#">23.17</a>           | <a href="#">\$1,997.99*</a>  |
| <a href="#">AMD Ryzen 9 5950X</a>                      | 46,209                       | 37                  | <a href="#">77.02</a>           | <a href="#">\$599.98</a>     |
| <a href="#">AMD EPYC 73F3</a>                          | 46,085                       | 38                  | <a href="#">7.65</a>            | <a href="#">\$6,025.00</a>   |
| <a href="#">AMD EPYC 7343</a>                          | 45,882                       | 39                  | <a href="#">26.99</a>           | <a href="#">\$1,699.99*</a>  |
| <a href="#">Intel Xeon Gold 6336Y @ 2.40GHz</a>        | 45,517                       | 40                  | <a href="#">18.52</a>           | <a href="#">\$2,457.08</a>   |
| <a href="#">Intel Xeon Gold 6312U @ 2.40GHz</a>        | 43,745                       | 41                  | <a href="#">25.23</a>           | <a href="#">\$1,734.03</a>   |
| <a href="#">Intel Xeon Gold 6330 @ 2.00GHz</a>         | 43,056                       | 42                  | <a href="#">22.42</a>           | <a href="#">\$1,920.00</a>   |
| <a href="#">AMD EPYC 7452</a>                          | 41,871                       | 43                  | <a href="#">12.90</a>           | <a href="#">\$3,247.00</a>   |
| <a href="#">AMD EPYC 7402P</a>                         | 41,741                       | 44                  | <a href="#">14.46</a>           | <a href="#">\$2,886.60</a>   |
| <a href="#">Intel Xeon W-3275M @ 2.50GHz</a>           | 41,582                       | 45                  | <a href="#">5.58</a>            | <a href="#">\$7,453.00*</a>  |

| <u>AMD Ryzen Threadripper PRO 5945WX</u>   | 41,578 | 46 | NA    | NA          |
|--|--------|----|-------|-------------|
| <u>Intel Xeon Gold 6354 @ 3.00GHz</u>      | 41,434 | 47 | 12.95 | \$2,970.59  |
| <u>Intel Core i9-12900KF</u>               | 40,856 | 49 | 70.50 | \$579.49    |
| <u>Intel Core i9-12900K</u>                | 40,780 | 50 | 66.53 | \$612.99    |
| <u>AMD EPYC 7352</u>                       | 40,472 | 51 | 23.86 | \$1,696.00  |
| <u>AMD Ryzen Threadripper PRO 3955WX</u>   | 40,173 | 52 | 24.10 | \$1,667.00  |
| <u>AMD EPYC 7313P</u>                      | 39,837 | 53 | 43.63 | \$913.00*   |
| <u>AMD EPYC 7313</u>                       | 39,829 | 54 | 33.75 | \$1,179.99* |
| <u>Intel Xeon W-3265M @ 2.70GHz</u>        | 39,765 | 55 | 6.26  | \$6,353.00* |
| <u>Intel Core i9-12900</u>                 | 39,749 | 56 | 79.50 | \$499.99    |
| <u>AMD Ryzen 9 5900X</u>                   | 39,491 | 57 | 86.42 | \$456.98    |
| <u>AMD Ryzen 9 3950X</u>                   | 39,163 | 58 | 47.99 | \$815.99    |
| <u>Intel Xeon Gold 6248R @ 3.00GHz</u>     | 38,604 | 59 | 12.47 | \$3,095.00* |
| <u>ARM Neoverse-N1 80 Core 3000 MHz</u>    | 38,122 | 60 | NA    | NA          |
| <u>ARM Neoverse-N1 80 Core 0 MHz</u>       | 37,809 | 61 | NA    | NA          |
| <u>Intel Xeon Gold 6346 @ 3.10GHz</u>      | 37,609 | 62 | 16.32 | \$2,304.00  |
| <u>Intel Xeon Platinum 8280 @ 2.70GHz</u>  | 37,575 | 63 | 4.19  | \$8,968.01* |
| <u>Intel Xeon Gold 6238R @ 2.20GHz</u>     | 37,511 | 64 | 13.56 | \$2,766.72  |
| <u>Intel Xeon Silver 4316 @ 2.30GHz</u>    | 37,264 | 65 | 31.80 | \$1,171.99  |
| <u>Intel Xeon W-3175X @ 3.10GHz</u>        | 37,167 | 66 | 11.99 | \$3,099.00  |
| <u>Intel Xeon Gold 6326 @ 2.90GHz</u>      | 35,860 | 67 | 22.68 | \$1,581.27  |
| <u>Intel Core i9-12900T</u>                | 35,833 | 68 | 73.28 | \$489.00*   |
| <u>Intel Core i9-12900F</u>                | 35,651 | 69 | 45.01 | \$792.00    |
| <u>Intel Xeon Gold 6242R @ 3.10GHz</u>     | 35,352 | 70 | 16.07 | \$2,200.00  |
| <u>AMD Ryzen 9 5900</u>                    | 35,036 | 71 | NA    | NA          |
| <u>Intel Xeon Platinum 8260M @ 2.30GHz</u> | 33,970 | 72 | 4.41  | \$7,705.00* |
| <u>Intel Core i7-12700KF</u>               | 33,940 | 73 | 89.79 | \$377.98    |
| <u>Intel Core i7-12700K</u>                | 33,826 | 74 | 82.70 | \$409.00*   |
| <u>Intel Core i9-10980XE @ 3.00GHz</u>     | 33,625 | 75 | 34.14 | \$985.00    |
| <u>AMD Ryzen Threadripper PRO 3945WX</u>   | 33,433 | 76 | NA    | NA          |
| <u>Intel Xeon Gold 5220R @ 2.20GHz</u>     | 33,370 | 77 | 19.40 | \$1,720.00  |
| <u>AMD EPYC 7302</u>                       | 33,015 | 78 | 26.86 | \$1,229.15  |
| <u>AMD Ryzen 9 3900XT</u>                  | 32,873 | 79 | 47.30 | \$694.99    |
| <u>AMD Ryzen 9 3900X</u>                   | 32,772 | 80 | 64.26 | \$509.96    |

 CPU Benchmarks ▼

| <u><a href="#">Intel Xeon Platinum 8168 @ 2.70GHz</a></u> | 32,616              | 81                               | 4.13                               | \$7,894.95                        |
|---|---------------------|----------------------------------|------------------------------------|-----------------------------------|
| Nazwa procesora<br>AMD EPYC 7302                          | Znak<br>AD1529v tum | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>15.29v tum | Cena<br>AMD                       |
| <u><a href="#">AMD Ryzen Threadripper 2990WX</a></u>      | 32,390              | 84                               | <u><a href="#">11.65</a></u>       | <u><a href="#">\$2,780.00</a></u> |
| <u><a href="#">Intel Core i9-9980XE @ 3.00GHz</a></u>     | 31,985              | 85                               | <u><a href="#">21.64</a></u>       | <u><a href="#">\$1,477.81</a></u> |
| <u><a href="#">Intel Xeon W-2295 @ 3.00GHz</a></u>        | 31,853              | 86                               | <u><a href="#">21.17</a></u>       | <u><a href="#">\$1,504.63</a></u> |

 CPU Benchmarks ▼

|   |        |     |                               |                                    |
|---|--------|-----|-------------------------------|------------------------------------|
| <u><a href="#">AMD EPYC 7401P</a></u>                       | 31,767 | 87  | <u><a href="#">37.62</a></u>  | <u><a href="#">\$844.39*</a></u>   |
| <u><a href="#">AMD EPYC 7282</a></u>                        | 31,631 | 88  | <u><a href="#">28.91</a></u>  | <u><a href="#">\$1,094.00</a></u>  |
| <u><a href="#">Intel Xeon Platinum 8259CL @ 2.50GHz</a></u> | 31,500 | 89  | NA                            | NA                                 |
| <u><a href="#">AMD Ryzen 9 PRO 3900</a></u>                 | 31,372 | 90  | NA                            | NA                                 |
| <u><a href="#">Intel Core i7-12700F</a></u>                 | 31,348 | 91  | <u><a href="#">100.17</a></u> | <u><a href="#">\$312.96</a></u>    |
| <u><a href="#">AMD EPYC 7371</a></u>                        | 31,094 | 93  | <u><a href="#">17.19</a></u>  | <u><a href="#">\$1,808.99*</a></u> |
| <u><a href="#">Intel Core i7-12700</a></u>                  | 31,094 | 92  | <u><a href="#">80.98</a></u>  | <u><a href="#">\$383.99</a></u>    |
| <u><a href="#">Intel Core i9-9960X @ 3.10GHz</a></u>        | 31,089 | 94  | <u><a href="#">27.37</a></u>  | <u><a href="#">\$1,135.86</a></u>  |
| <u><a href="#">AMD Ryzen 9 3900</a></u>                     | 30,685 | 95  | <u><a href="#">48.40</a></u>  | <u><a href="#">\$634.00*</a></u>   |
| <u><a href="#">Intel Xeon Gold 6253CL @ 3.10GHz</a></u>     | 30,616 | 96  | NA                            | NA                                 |
| <u><a href="#">Intel Xeon Silver 4314 @ 2.40GHz</a></u>     | 30,525 | 97  | <u><a href="#">38.11</a></u>  | <u><a href="#">\$800.99</a></u>    |
| <u><a href="#">Intel Core i9-12900H</a></u>                 | 30,419 | 98  | <u><a href="#">49.30</a></u>  | <u><a href="#">\$617.00*</a></u>   |
| <u><a href="#">Intel Xeon Gold 6230R @ 2.10GHz</a></u>      | 30,391 | 99  | <u><a href="#">16.04</a></u>  | <u><a href="#">\$1,895.00</a></u>  |
| <u><a href="#">Intel Xeon W-3245 @ 3.20GHz</a></u>          | 30,246 | 100 | <u><a href="#">11.27</a></u>  | <u><a href="#">\$2,683.99*</a></u> |
| <u><a href="#">Intel Core i9-9990XE @ 4.00GHz</a></u>       | 30,162 | 101 | <u><a href="#">13.94</a></u>  | <u><a href="#">\$2,163.00*</a></u> |
| <u><a href="#">Intel Xeon Gold 6246R @ 3.40GHz</a></u>      | 30,145 | 102 | <u><a href="#">10.96</a></u>  | <u><a href="#">\$2,750.00</a></u>  |
| <u><a href="#">Intel Xeon W-3265 @ 2.70GHz</a></u>          | 30,105 | 103 | <u><a href="#">6.61</a></u>   | <u><a href="#">\$4,551.37*</a></u> |
| <u><a href="#">Intel Xeon Platinum 8268 @ 2.90GHz</a></u>   | 30,103 | 104 | <u><a href="#">5.01</a></u>   | <u><a href="#">\$6,005.98*</a></u> |
| <u><a href="#">AMD Ryzen Threadripper 2950X</a></u>         | 29,938 | 105 | <u><a href="#">30.24</a></u>  | <u><a href="#">\$990.00</a></u>    |
| <u><a href="#">AMD Ryzen Threadripper 2970WX</a></u>        | 29,523 | 106 | <u><a href="#">32.80</a></u>  | <u><a href="#">\$900.00</a></u>    |
| <u><a href="#">Intel Core i9-7980XE @ 2.60GHz</a></u>       | 29,492 | 107 | <u><a href="#">36.12</a></u>  | <u><a href="#">\$816.42</a></u>    |
| <u><a href="#">Intel Xeon Gold 6254 @ 3.10GHz</a></u>       | 29,356 | 108 | <u><a href="#">7.97</a></u>   | <u><a href="#">\$3,684.22</a></u>  |
| <u><a href="#">Intel Xeon Gold 6210U @ 2.50GHz</a></u>      | 28,915 | 109 | <u><a href="#">16.61</a></u>  | <u><a href="#">\$1,740.54*</a></u> |
| <u><a href="#">Intel Xeon W-2191B @ 2.30GHz</a></u>         | 28,797 | 110 | NA                            | NA                                 |
| <u><a href="#">Intel Core i9-10940X @ 3.30GHz</a></u>       | 28,666 | 111 | <u><a href="#">37.20</a></u>  | <u><a href="#">\$770.58</a></u>    |
| <u><a href="#">Intel Xeon Gold 5317 @ 3.00GHz</a></u>       | 28,580 | 112 | <u><a href="#">24.96</a></u>  | <u><a href="#">\$1,145.07</a></u>  |
| <u><a href="#">Intel Xeon Gold 6148 @ 2.40GHz</a></u>       | 28,567 | 113 | <u><a href="#">10.12</a></u>  | <u><a href="#">\$2,822.00</a></u>  |
| <u><a href="#">Intel Core i9-9940X @ 3.30GHz</a></u>        | 28,477 | 114 | <u><a href="#">25.22</a></u>  | <u><a href="#">\$1,129.06</a></u>  |

| <u>Nazwa procesora</u>                | <u>Znak procesora</u> | <u>Ranga (niższa jest</u> | <u>Wartość procesora</u> | <u>Cena</u>        |
|---------------------------------------|-----------------------|---------------------------|--------------------------|--------------------|
| <u>AMD Ryzen 7 5800X</u>              | 28,399                | 115                       | <u>81.14</u>             | <u>\$349.99</u>    |
| <u>AMD Ryzen Threadripper 1050Y</u>   | 27,927                | 116                       | <u>10.23</u>             | <u>\$1,029.00*</u> |
| <u>Intel Core i7-12700H</u>           | 27,754                | 118                       | <u>60.73</u>             | <u>\$457.00*</u>   |
| <u>Intel Xeon Gold 6238 @ 2.10GHz</u> | 27,617                | 119                       | <u>10.23</u>             | <u>\$2,698.95</u>  |
| <u>Intel Core i9-12900HK</u>          | 27,501                | 120                       | <u>43.31</u>             | <u>\$635.00*</u>   |

 CPU Benchmarks ▼

|  |        |     |               |                    |
|--|--------|-----|---------------|--------------------|
| <u>Intel Xeon Gold 6212U @ 2.40GHz</u>     | 27,470 | 121 | <u>13.73</u>  | <u>\$2,000.00*</u> |
| <u>AMD EPYC 7571</u>                       | 27,445 | 122 | NA            | NA                 |
| <u>Intel Xeon Platinum 8173M @ 2.00GHz</u> | 27,377 | 123 | NA            | NA                 |
| <u>Intel Xeon W-2195 @ 2.30GHz</u>         | 27,325 | 124 | <u>13.77</u>  | <u>\$1,983.82*</u> |
| <u>Intel Core i5-12600KF</u>               | 27,212 | 125 | <u>100.79</u> | <u>\$269.99</u>    |
| <u>Intel Core i5-12600K</u>                | 27,121 | 126 | <u>96.88</u>  | <u>\$279.94</u>    |
| <u>Intel Xeon Gold 6226R @ 2.90GHz</u>     | 26,981 | 127 | <u>18.19</u>  | <u>\$1,483.33</u>  |
| <u>Intel Xeon Gold 6208U @ 2.90GHz</u>     | 26,901 | 128 | <u>19.12</u>  | <u>\$1,406.99*</u> |
| <u>Intel Core i9-10920X @ 3.50GHz</u>      | 26,810 | 129 | <u>39.43</u>  | <u>\$679.99</u>    |
| <u>Intel Core i9-7960X @ 2.80GHz</u>       | 26,699 | 130 | <u>26.71</u>  | <u>\$999.56</u>    |
| <u>Intel Xeon Platinum 8175M @ 2.50GHz</u> | 26,659 | 131 | NA            | NA                 |
| <u>Intel Xeon Gold 6230 @ 2.10GHz</u>      | 26,657 | 132 | <u>13.34</u>  | <u>\$1,998.99</u>  |
| <u>Intel Core i9-7940X @ 3.10GHz</u>       | 26,560 | 133 | <u>48.39</u>  | <u>\$548.87</u>    |
| <u>Intel Xeon Platinum 8160 @ 2.10GHz</u>  | 26,485 | 134 | <u>7.03</u>   | <u>\$3,769.95</u>  |
| <u>AMD Ryzen Threadripper 2990X</u>        | 26,469 | 135 | NA            | NA                 |
| <u>Intel Xeon Gold 6154 @ 3.00GHz</u>      | 26,458 | 136 | <u>7.79</u>   | <u>\$3,395.02</u>  |
| <u>AMD EPYC 7272</u>                       | 26,446 | 137 | <u>8.86</u>   | <u>\$2,985.95*</u> |
| <u>Intel Xeon Gold 6242 @ 2.80GHz</u>      | 26,288 | 138 | <u>10.68</u>  | <u>\$2,462.52</u>  |
| <u>Intel Xeon E5-2698R v4 @ 2.20GHz</u>    | 26,198 | 139 | NA            | NA                 |
| <u>Intel Xeon W-1390P @ 3.50GHz</u>        | 26,031 | 140 | NA            | NA                 |
| <u>Intel Xeon W-3235 @ 3.30GHz</u>         | 25,974 | 141 | <u>14.19</u>  | <u>\$1,829.99*</u> |
| <u>Intel Xeon W-3323 @ 3.50GHz</u>         | 25,875 | 142 | <u>27.27</u>  | <u>\$949.00*</u>   |
| <u>Intel Xeon W-2265 @ 3.50GHz</u>         | 25,866 | 143 | <u>27.40</u>  | <u>\$944.00*</u>   |
| <u>Intel Xeon Gold 5220 @ 2.20GHz</u>      | 25,740 | 144 | <u>15.70</u>  | <u>\$1,639.95</u>  |
| <u>Intel Core i9-11900K @ 3.50GHz</u>      | 25,569 | 145 | <u>63.92</u>  | <u>\$399.99</u>    |
| <u>AMD Ryzen 7 5800</u>                    | 25,542 | 146 | NA            | NA                 |
| <u>AMD Ryzen Threadripper 2920X</u>        | 25,528 | 147 | <u>33.55</u>  | <u>\$761.00*</u>   |
| <u>Intel Core i9-11900KF @ 3.50GHz</u>     | 25,526 | 148 | <u>64.88</u>  | <u>\$393.45</u>    |

| <u>Nazwa procesora</u>                     | <u>Znak procesora</u> | <u>Ranga (niższa jest</u> | <u>Wartość procesora</u> | <u>Cena</u>                 |
|--|-----------------------|---------------------------|--------------------------|-----------------------------|
| <u>Intel Xeon Platinum 8167M @ 2.00GHz</u> | 25,396                | 149                       | NA                       | NA                          |
| <u>Intel Core i9-10900K @ 3.50GHz</u>      | 25,396                | 150                       | NA                       | NA                          |
| <u>Intel Xeon Gold 5218R @ 2.10GHz</u>     | 25,191                | 152                       | <a href="#">21.17</a>    | <a href="#">\$1,190.00</a>  |
| <u>AMD Ryzen 7 PRO 5750G</u>               | 25,178                | 153                       | NA                       | NA                          |
| <u>AMD EPYC 7501</u>                       | 24,925                | 154                       | <a href="#">6.89</a>     | <a href="#">\$3,616.00*</a> |

## CPU Benchmarks ▼

|   |        |     |                       |                             |
|---|--------|-----|-----------------------|-----------------------------|
| <u>Intel Core i7-11700K @ 3.60GHz</u>   | 24,857 | 155 | <a href="#">73.32</a> | <a href="#">\$339.00</a>    |
| <u>Intel Xeon Gold 6138T @ 2.00GHz</u>  | 24,800 | 156 | <a href="#">3.48</a>  | <a href="#">\$7,136.00</a>  |
| <u>Intel Xeon Gold 6143 @ 2.80GHz</u>   | 24,786 | 157 | NA                    | NA                          |
| <u>Intel Xeon W-2170B @ 2.50GHz</u>     | 24,745 | 158 | NA                    | NA                          |
| <u>AMD Ryzen 9 6900HS</u>               | 24,634 | 159 | NA                    | NA                          |
| <u>AMD Ryzen 7 5700G</u>                | 24,566 | 160 | <a href="#">82.44</a> | <a href="#">\$297.99</a>    |
| <u>Intel Xeon W-1370 @ 2.90GHz</u>      | 24,511 | 161 | <a href="#">71.05</a> | <a href="#">\$344.99</a>    |
| <u>Intel Xeon Gold 6150 @ 2.70GHz</u>   | 24,489 | 162 | <a href="#">9.98</a>  | <a href="#">\$2,454.43</a>  |
| <u>Intel Xeon Gold 6246 @ 3.30GHz</u>   | 24,446 | 163 | <a href="#">7.85</a>  | <a href="#">\$3,113.22*</a> |
| <u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>  | 24,415 | 164 | <a href="#">4.12</a>  | <a href="#">\$5,924.12*</a> |
| <u>Intel Core i7-11700KF @ 3.60GHz</u>  | 24,314 | 165 | <a href="#">76.95</a> | <a href="#">\$315.99</a>    |
| <u>Intel Xeon Gold 6248 @ 2.50GHz</u>   | 24,234 | 166 | <a href="#">9.79</a>  | <a href="#">\$2,475.00</a>  |
| <u>Intel Xeon W-11955M @ 2.60GHz</u>    | 24,218 | 167 | <a href="#">38.87</a> | <a href="#">\$623.00*</a>   |
| <u>Intel Core i9-11900F @ 2.50GHz</u>   | 23,998 | 168 | <a href="#">58.53</a> | <a href="#">\$409.99</a>    |
| <u>AMD EPYC 7551P</u>                   | 23,927 | 169 | <a href="#">26.62</a> | <a href="#">\$899.00</a>    |
| <u>Intel Xeon E-2388G @ 3.20GHz</u>     | 23,922 | 170 | <a href="#">44.38</a> | <a href="#">\$539.00*</a>   |
| <u>AMD Ryzen 7 3800XT</u>               | 23,837 | 171 | <a href="#">63.57</a> | <a href="#">\$374.99</a>    |
| <u>Intel Core i9-10900K @ 3.70GHz</u>   | 23,803 | 172 | <a href="#">56.01</a> | <a href="#">\$424.99</a>    |
| <u>Intel Xeon E5-2696 v3 @ 2.30GHz</u>  | 23,677 | 173 | <a href="#">9.48</a>  | <a href="#">\$2,498.00*</a> |
| <u>Intel Xeon W-1390 @ 2.80GHz</u>      | 23,635 | 174 | <a href="#">45.89</a> | <a href="#">\$514.99</a>    |
| <u>Intel Xeon Silver 4310 @ 2.10GHz</u> | 23,589 | 175 | <a href="#">39.85</a> | <a href="#">\$591.99</a>    |
| <u>Intel Core i9-10900KF @ 3.70GHz</u>  | 23,575 | 176 | <a href="#">58.07</a> | <a href="#">\$405.96</a>    |
| <u>AMD EPYC 7351</u>                    | 23,566 | 177 | <a href="#">26.66</a> | <a href="#">\$883.99*</a>   |
| <u>Apple M1 Pro 10 Core 3200 MHz</u>    | 23,553 | 178 | NA                    | NA                          |
| <u>Intel Xeon E5-2679 v4 @ 2.50GHz</u>  | 23,512 | 179 | <a href="#">8.70</a>  | <a href="#">\$2,702.00*</a> |
| <u>Intel Core i9-11980HK @ 2.60GHz</u>  | 23,480 | 180 | <a href="#">40.28</a> | <a href="#">\$583.00*</a>   |
| <u>Apple M1 Max 10 Core 3200 MHz</u>    | 23,468 | 181 | NA                    | NA                          |
| <u>Intel Xeon Gold 6146 @ 3.20GHz</u>   | 23,432 | 182 | <a href="#">7.62</a>  | <a href="#">\$3,075.01</a>  |

| <u>Nazwa procesora</u>               | <u>Znak procesora</u> | <u>Ranga</u><br>(niższa jest | <u>Wartość procesora</u> | <u>Cena</u>               |
|--------------------------------------|-----------------------|------------------------------|--------------------------|---------------------------|
| <u>AMD Ryzen 9 5980HX</u>            | 23,402                | 183                          | NA                       | NA                        |
| <u>Intel Core i9-7920X @ 2.90GHz</u> | 23,266                | 186                          | <a href="#">62.04</a>    | <a href="#">\$375.00</a>  |
| <u>AMD Ryzen 9 5900HX</u>            | 23,220                | 187                          | NA                       | NA                        |
| <u>Intel Xeon W-2175 @ 2.50GHz</u>   | 23,215                | 188                          | <a href="#">58.77</a>    | <a href="#">\$395.00*</a> |

 CPU Benchmarks ▼

|  |        |     |                       |                             |
|--|--------|-----|-----------------------|-----------------------------|
| <u>Intel Xeon Platinum 8176 @ 2.10GHz</u>  | 23,179 | 189 | <a href="#">8.30</a>  | <a href="#">\$2,793.70*</a> |
| <u>AMD Ryzen Threadripper 1920X</u>        | 23,162 | 190 | <a href="#">77.21</a> | <a href="#">\$299.99*</a>   |
| <u>Intel Core i9-10850K @ 3.60GHz</u>      | 23,136 | 191 | <a href="#">64.27</a> | <a href="#">\$359.98</a>    |
| <u>Intel Core i5-1250P</u>                 | 23,120 | 192 | NA                    | NA                          |
| <u>Intel Core i9-11900KB @ 3.30GHz</u>     | 23,105 | 193 | <a href="#">42.87</a> | <a href="#">\$539.00*</a>   |
| <u>AMD Ryzen 7 6800H</u>                   | 23,045 | 194 | NA                    | NA                          |
| <u>AMD EPYC 7F32</u>                       | 23,026 | 195 | NA                    | NA                          |
| <u>AMD EPYC 7551</u>                       | 23,002 | 196 | <a href="#">7.73</a>  | <a href="#">\$2,974.12*</a> |
| <u>Intel Xeon W-1290P @ 3.70GHz</u>        | 23,000 | 197 | <a href="#">36.54</a> | <a href="#">\$629.40</a>    |
| <u>Intel Xeon Gold 6138 @ 2.00GHz</u>      | 22,851 | 198 | <a href="#">15.25</a> | <a href="#">\$1,497.99</a>  |
| <u>Intel Core i7-1270P</u>                 | 22,842 | 199 | NA                    | NA                          |
| <u>Intel Xeon E5-2696 v4 @ 2.20GHz</u>     | 22,810 | 200 | <a href="#">8.18</a>  | <a href="#">\$2,787.99*</a> |
| <u>Intel Core i9-10900X @ 3.70GHz</u>      | 22,741 | 201 | <a href="#">46.41</a> | <a href="#">\$489.99</a>    |
| <u>Intel Core i9-11950H @ 2.60GHz</u>      | 22,739 | 202 | <a href="#">40.90</a> | <a href="#">\$556.00*</a>   |
| <u>Intel Xeon Gold 6140 @ 2.30GHz</u>      | 22,733 | 203 | <a href="#">22.73</a> | <a href="#">\$1,000.00</a>  |
| <u>AMD Ryzen 7 3700X</u>                   | 22,728 | 204 | <a href="#">65.13</a> | <a href="#">\$348.95</a>    |
| <u>AMD Ryzen 7 PRO 3700</u>                | 22,624 | 205 | <a href="#">68.56</a> | <a href="#">\$329.99*</a>   |
| <u>AMD Ryzen 7 5700GE</u>                  | 22,566 | 206 | NA                    | NA                          |
| <u>AMD Ryzen 7 PRO 5750GE</u>              | 22,494 | 207 | NA                    | NA                          |
| <u>Intel Xeon Platinum 8124M @ 3.00GHz</u> | 22,298 | 208 | NA                    | NA                          |
| <u>Intel Xeon Gold 6152 @ 2.10GHz</u>      | 22,291 | 209 | <a href="#">6.99</a>  | <a href="#">\$3,187.14</a>  |
| <u>AMD Ryzen 9 5900HS</u>                  | 22,283 | 210 | NA                    | NA                          |
| <u>Intel Xeon Gold 6136 @ 3.00GHz</u>      | 22,266 | 211 | <a href="#">8.93</a>  | <a href="#">\$2,494.48</a>  |
| <u>Intel Core i7-11700B @ 3.20GHz</u>      | 22,238 | 212 | NA                    | NA                          |
| <u>Intel Xeon Gold 6334 @ 3.60GHz</u>      | 22,160 | 213 | <a href="#">8.62</a>  | <a href="#">\$2,570.41*</a> |
| <u>Intel Xeon Gold 5218 @ 2.30GHz</u>      | 22,117 | 214 | <a href="#">19.42</a> | <a href="#">\$1,138.93</a>  |
| <u>AMD Ryzen 5 5600X</u>                   | 22,114 | 215 | <a href="#">96.58</a> | <a href="#">\$228.98</a>    |
| <u>AMD Ryzen Threadripper 1920</u>         | 22,066 | 216 | NA                    | NA                          |

| <u><a href="#">Intel Xeon W-1290E @ 3.50GHz</a></u>    | 22,066                                  | 217                              | <u><a href="#">44.13</a></u>               | <u><a href="#">\$500.00*</a></u>        |
|--|---|----------------------------------|--|---|
| Nazwa procesora<br>Intel Xeon W-1290E @ 3.50GHz        | Znak<br>procesora<br>Intel Xeon W-1290E | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>Intel Xeon W-1290E | Cena<br>procesora<br>Intel Xeon W-1290E |
| <u><a href="#">Intel Core i9-11900H @ 2.50GHz</a></u>  | 21,770                                  | 220                              | <u><a href="#">39.87</a></u>               | <u><a href="#">\$546.00*</a></u>        |
| <u><a href="#">Intel Xeon E5-2698 v4 @ 2.20GHz</a></u> | 21,755                                  | 221                              | <u><a href="#">23.94</a></u>               | <u><a href="#">\$908.70*</a></u>        |
| <u><a href="#">Intel Xeon W-2255 @ 3.70GHz</a></u>     | 21,736                                  | 222                              | <u><a href="#">27.94</a></u>               | <u><a href="#">\$778.00*</a></u>        |

 CPU Benchmarks ▼

|   |        |     |                              |                                    |
|---|--------|-----|------------------------------|------------------------------------|
| <u><a href="#">Intel Core i5-1240P</a></u>                | 21,646 | 223 | NA                           | NA                                 |
| <u><a href="#">Intel Xeon E5-2697 v4 @ 2.30GHz</a></u>    | 21,545 | 224 | <u><a href="#">53.86</a></u> | <u><a href="#">\$399.99</a></u>    |
| <u><a href="#">Intel Core i7-11700F @ 2.50GHz</a></u>     | 21,534 | 225 | <u><a href="#">71.79</a></u> | <u><a href="#">\$299.94</a></u>    |
| <u><a href="#">Intel Core i7-11800H @ 2.30GHz</a></u>     | 21,529 | 227 | <u><a href="#">54.50</a></u> | <u><a href="#">\$395.00*</a></u>   |
| <u><a href="#">Intel Core i9-10910 @ 3.60GHz</a></u>      | 21,529 | 226 | NA                           | NA                                 |
| <u><a href="#">AMD Ryzen 7 5800H</a></u>                  | 21,497 | 228 | NA                           | NA                                 |
| <u><a href="#">AMD Ryzen 9 5980HS</a></u>                 | 21,412 | 229 | NA                           | NA                                 |
| <u><a href="#">Intel Xeon E5-2697A v4 @ 2.60GHz</a></u>   | 21,362 | 230 | NA                           | NA                                 |
| <u><a href="#">Intel Core i5-12600</a></u>                | 21,289 | 231 | <u><a href="#">78.85</a></u> | <u><a href="#">\$269.99</a></u>    |
| <u><a href="#">Intel Core i7-11850H @ 2.50GHz</a></u>     | 21,283 | 232 | <u><a href="#">53.88</a></u> | <u><a href="#">\$395.00*</a></u>   |
| <u><a href="#">Intel Core i9-7900X @ 3.30GHz</a></u>      | 21,270 | 233 | <u><a href="#">78.78</a></u> | <u><a href="#">\$269.98</a></u>    |
| <u><a href="#">AMD EPYC 7281</a></u>                      | 21,230 | 234 | <u><a href="#">19.32</a></u> | <u><a href="#">\$1,098.95</a></u>  |
| <u><a href="#">Intel Xeon Gold 5315Y @ 3.20GHz</a></u>    | 21,225 | 235 | <u><a href="#">16.74</a></u> | <u><a href="#">\$1,267.68*</a></u> |
| <u><a href="#">Intel Xeon W-2155 @ 3.30GHz</a></u>        | 21,198 | 236 | <u><a href="#">13.85</a></u> | <u><a href="#">\$1,530.39*</a></u> |
| <u><a href="#">Intel Core i9-11900T @ 1.50GHz</a></u>     | 21,095 | 237 | <u><a href="#">48.05</a></u> | <u><a href="#">\$439.00*</a></u>   |
| <u><a href="#">Intel Xeon Gold 6132 @ 2.60GHz</a></u>     | 21,042 | 238 | <u><a href="#">9.90</a></u>  | <u><a href="#">\$2,125.01</a></u>  |
| <u><a href="#">AMD Ryzen 7 5800HS Creator Edition</a></u> | 21,026 | 239 | NA                           | NA                                 |
| <u><a href="#">Intel Xeon Silver 4310T @ 2.30GHz</a></u>  | 20,973 | 240 | <u><a href="#">26.98</a></u> | <u><a href="#">\$777.40*</a></u>   |
| <u><a href="#">AMD Ryzen 9 5900H</a></u>                  | 20,960 | 241 | NA                           | NA                                 |
| <u><a href="#">Intel Core i9-10900F @ 2.80GHz</a></u>     | 20,921 | 242 | <u><a href="#">58.28</a></u> | <u><a href="#">\$358.98</a></u>    |
| <u><a href="#">Intel Xeon E5-2699 v3 @ 2.30GHz</a></u>    | 20,876 | 243 | <u><a href="#">38.38</a></u> | <u><a href="#">\$543.88</a></u>    |
| <u><a href="#">AMD EPYC 7262</a></u>                      | 20,875 | 244 | <u><a href="#">18.46</a></u> | <u><a href="#">\$1,130.99*</a></u> |
| <u><a href="#">AMD Ryzen 7 PRO 4700G</a></u>              | 20,848 | 245 | NA                           | NA                                 |
| <u><a href="#">Intel Xeon E5-2697R v4 @ 2.30GHz</a></u>   | 20,843 | 246 | NA                           | NA                                 |
| <u><a href="#">Intel Core i7-11700 @ 2.50GHz</a></u>      | 20,836 | 247 | <u><a href="#">64.31</a></u> | <u><a href="#">\$323.98</a></u>    |
| <u><a href="#">AMD Ryzen 5 PRO 5650G</a></u>              | 20,764 | 248 | NA                           | NA                                 |
| <u><a href="#">AMD Ryzen 7 5800HS</a></u>                 | 20,735 | 249 | NA                           | NA                                 |
| <u><a href="#">Intel Xeon Gold 6130 @ 2.10GHz</a></u>     | 20,721 | 250 | <u><a href="#">11.71</a></u> | <u><a href="#">\$1,770.00</a></u>  |



| <u><a href="#">Intel Xeon W-1290 @ 3,20 GHz</a></u>   | 20 702             | 251                              | <u><a href="#">33,44</a></u>  | <u><a href="#">619,00 \$*</a></u>  |
|---|--------------------|----------------------------------|-------------------------------|------------------------------------|
| Nazwa procesora<br>Intel Xeon W-1290 @ 3,20 GHz       | procesora<br>20702 | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>33,44 | Cena<br>619,00 \$*                 |
|   |                    |                                  |                               | <u><a href="#">USD</a></u>         |
| <u><a href="#">Intel Core i9-10900 @ 2,80 GHz</a></u> | 20 519             | 254                              | <u><a href="#">51,30</a></u>  | <u><a href="#">399,98 USD</a></u>  |
| <u><a href="#">AMD EPYC 7451</a></u>                  | 20 471             | 255                              | <u><a href="#">8,23</a></u>   | <u><a href="#">2486,00 \$*</a></u> |
| <u><a href="#">AMD Ryzen 7 4700GE</a></u>             | 20.414             | 256                              | NA                            | NA                                 |

 CPU Benchmarks ▼

|  |        |     |                               |                                     |
|--|--------|-----|-------------------------------|-------------------------------------|
| <u><a href="#">Intel Xeon E5-2695 v4 @ 2,10 GHz</a></u>  | 20 373 | 257 | <u><a href="#">20,53</a></u>  | <u><a href="#">992,10 \$</a></u>    |
| <u><a href="#">Intel Core i5-12500</a></u>               | 20 369 | 258 | <u><a href="#">100,84</a></u> | <u><a href="#">202,00 \$*</a></u>   |
| <u><a href="#">Intel Xeon E5-2690 v4 @ 2,60 GHz</a></u>  | 20 263 | 259 | <u><a href="#">47,68</a></u>  | <u><a href="#">424,99 USD</a></u>   |
| <u><a href="#">AMD Ryzen 7 4700G</a></u>                 | 20,138 | 260 | <u><a href="#">63,13</a></u>  | <u><a href="#">319,00 \$*</a></u>   |
| <u><a href="#">Intel Xeon E5-2699C v4 @ 2,20 GHz</a></u> | 20 079 | 261 | NA                            | NA                                  |
| <u><a href="#">Intel Xeon W-2150B @ 3,00 GHz</a></u>     | 19,955 | 262 | NA                            | NA                                  |
| <u><a href="#">Intel Xeon W-1350P @ 4,00 GHz</a></u>     | 19 935 | 263 | <u><a href="#">50,96</a></u>  | <u><a href="#">391,19 USD</a></u>   |
| <u><a href="#">Intel Core i5-11600K @ 3,90 GHz</a></u>   | 19,888 | 265 | <u><a href="#">101,99</a></u> | <u><a href="#">195,00 zł</a></u>    |
| <u><a href="#">Intel Core i5-12400</a></u>               | 19,888 | 264 | <u><a href="#">103,58</a></u> | <u><a href="#">192,00 USD*</a></u>  |
| <u><a href="#">AMD Ryzen 5 5600G</a></u>                 | 19 848 | 266 | <u><a href="#">90,22</a></u>  | <u><a href="#">219,99 USD</a></u>   |
| <u><a href="#">Intel Core i5-12450H</a></u>              | 19 820 | 267 | <u><a href="#">63,73</a></u>  | <u><a href="#">311,00 USD*</a></u>  |
| <u><a href="#">Intel Xeon Gold 6226 @ 2,70 GHz</a></u>   | 19 810 | 268 | <u><a href="#">13,17</a></u>  | <u><a href="#">1 504,50 \$</a></u>  |
| <u><a href="#">Intel Xeon E5-2698 v3 @ 2,30 GHz</a></u>  | 19 794 | 269 | <u><a href="#">5,81</a></u>   | <u><a href="#">3 405,95 USD</a></u> |
| <u><a href="#">Intel Core i5-11600KF @ 3,90 GHz</a></u>  | 19 786 | 270 | <u><a href="#">94,22</a></u>  | <u><a href="#">209,99 USD</a></u>   |
| <u><a href="#">Intel Core i5-12400F</a></u>              | 19 684 | 271 | <u><a href="#">109,37</a></u> | <u><a href="#">179,98 USD</a></u>   |
| <u><a href="#">AMD EPYC 7351P</a></u>                    | 19 589 | 272 | <u><a href="#">26,51</a></u>  | <u><a href="#">\$739,00</a></u>     |
| <u><a href="#">Intel Xeon E5-2682 v4 @ 2,50 GHz</a></u>  | 19 551 | 273 | NA                            | NA                                  |
| <u><a href="#">AMD EPYC 7252</a></u>                     | 19.550 | 274 | <u><a href="#">48,27</a></u>  | <u><a href="#">405,00 zł</a></u>    |
| <u><a href="#">Intel Core i9-9900KS @ 4,00 GHz</a></u>   | 19 508 | 275 | <u><a href="#">21,71</a></u>  | <u><a href="#">898,56 \$</a></u>    |
| <u><a href="#">AMD Ryzen 9 4900HS</a></u>                | 19 480 | 276 | NA                            | NA                                  |
| <u><a href="#">Intel Xeon Silver 4216, 2,10 GHz</a></u>  | 19 451 | 277 | <u><a href="#">18,65</a></u>  | <u><a href="#">1042,97 \$</a></u>   |
| <u><a href="#">Intel Xeon W-2245 @ 3,90 GHz</a></u>      | 19 418 | 278 | <u><a href="#">26,56</a></u>  | <u><a href="#">731,13 \$</a></u>    |
| <u><a href="#">Intel Xeon Gold 6137 @ 3,90 GHz</a></u>   | 19,365 | 279 | NA                            | NA                                  |
| <u><a href="#">Intel Core i7-7900X @ 3,30 GHz</a></u>    | 19 358 | 280 | NA                            | NA                                  |
| <u><a href="#">Intel Core i7-10700K @ 3,80 GHz</a></u>   | 19,325 | 281 | <u><a href="#">58,56</a></u>  | <u><a href="#">329,98</a></u>       |

 CPU Benchmarks ▼

| Nazwa procesora                                  | Znak procesora<br>(wzrosty tum) | Ranga<br>(niższa jest) | Wartość procesora<br>(wzrosty tum) | USD<br>Cena<br>(USD)           |
|--|---------------------------------|------------------------|------------------------------------|--------------------------------|
| <a href="#">Intel Xeon Gold 6126 @ 2,60 GHz</a>  | 19 223                          | 284                    | <a href="#">16.57</a>              | <a href="#">\$1160,00</a>      |
| <a href="#">Intel Xeon E5-2697 v3 @ 2,60 GHz</a> | 19,192                          | 285                    | <a href="#">85.30</a>              | <a href="#">\$225,01</a>       |
| <a href="#">Intel Core i7-10700KF @ 3,80GHz</a>  | 19,156                          | 286                    | <a href="#">61.79</a>              | <a href="#">309,99<br/>USD</a> |

|   |        |     |                        |                                  |
|---|--------|-----|------------------------|----------------------------------|
| <a href="#">Intel Xeon W-11855M @ 3,20 GHz</a>        | 19,126 | 287 | <a href="#">42,50</a>  | <a href="#">450,00 \$*</a>       |
| <a href="#">AMD Ryzen 7 4800H</a>                     | 19.070 | 288 | NA                     | NA                               |
| <a href="#">Intel Xeon Silver 4309Y przy 2,80 GHz</a> | 19,010 | 289 | <a href="#">32,62</a>  | <a href="#">582,84 \$</a>        |
| <a href="#">Intel Xeon E5-2676 v4 @ 2,40 GHz</a>      | 18 978 | 290 | NA                     | NA                               |
| <a href="#">Intel Xeon E-2356G @ 3,20 GHz</a>         | 18 912 | 291 | <a href="#">56,79</a>  | <a href="#">333,00 \$*</a>       |
| <a href="#">AMD Ryzen 7 4800HS</a>                    | 18,882 | 292 | NA                     | NA                               |
| <a href="#">AMD Ryzen 7 5800U</a>                     | 18,882 | 293 | NA                     | NA                               |
| <a href="#">AMD Ryzen 5 5600GE</a>                    | 18 879 | 294 | NA                     | NA                               |
| <a href="#">AMD Ryzen 5 PRO 5650GE</a>                | 18,840 | 295 | NA                     | NA                               |
| <a href="#">AMD Ryzen 5 3600XT</a>                    | 18 795 | 296 | <a href="#">75.18</a>  | <a href="#">250,00 zł</a>        |
| <a href="#">Intel Xeon Silver 4214R @ 2,40 GHz</a>    | 18 776 | 297 | <a href="#">26,26</a>  | <a href="#">715,00 \$</a>        |
| <a href="#">Intel Core i9-9900K @ 3,60 GHz</a>        | 18 743 | 298 | <a href="#">32,61</a>  | <a href="#">574,75 \$</a>        |
| <a href="#">Intel Core i9-9900KF @ 3,60 GHz</a>       | 18 718 | 299 | <a href="#">34,73</a>  | <a href="#">538,98\$</a>         |
| <a href="#">Intel Xeon W-1350 @ 3,30 GHz</a>          | 18 682 | 300 | <a href="#">69,20</a>  | <a href="#">269,99<br/>USD</a>   |
| <a href="#">Intel Xeon Gold 6144 @ 3,50 GHz</a>       | 18 656 | 301 | <a href="#">8.88</a>   | <a href="#">2 100,00 \$</a>      |
| <a href="#">AMD Ryzen 7 PRO 4750GE</a>                | 18 531 | 302 | NA                     | NA                               |
| <a href="#">Intel Xeon Platinum P-8124 @ 3,00 GHz</a> | 18 416 | 303 | NA                     | NA                               |
| <a href="#">Intel Xeon W-1290T @ 1,90 GHz</a>         | 18 409 | 304 | <a href="#">37,27</a>  | <a href="#">494,00<br/>USD*</a>  |
| <a href="#">Intel Xeon D-2183IT @ 2,20 GHz</a>        | 18 385 | 305 | <a href="#">10,42</a>  | <a href="#">1 764,00<br/>\$*</a> |
| <a href="#">Intel Core i5-11600 @ 2,80 GHz</a>        | 18 353 | 306 | <a href="#">79,80</a>  | <a href="#">229,99<br/>USD</a>   |
| <a href="#">AMD Ryzen 5 3600X</a>                     | 18 292 | 307 | <a href="#">82,70</a>  | <a href="#">\$221,19</a>         |
| <a href="#">Intel Xeon E7-8880 v3 @ 2,30 GHz</a>      | 18 244 | 308 | <a href="#">137,17</a> | <a href="#">133,00 \$*</a>       |
| <a href="#">Intel Core i9-9820X @ 3.30GHz</a>         | 18,240 | 309 | <a href="#">25.84</a>  | <a href="#">\$705.99</a>         |
| <a href="#">Intel Core i7-9800X @ 3.80GHz</a>         | 18,236 | 310 | <a href="#">30.39</a>  | <a href="#">\$599.99*</a>        |
| <a href="#">AMD 4700S</a>                             | 18,211 | 311 | NA                     | NA                               |
| <a href="#">AMD Ryzen 7 Extreme Edition</a>           | 18,209 | 312 | NA                     | NA                               |
| <a href="#">Intel Xeon W 2145 @ 3 70GHz</a>           | 18 104 | 313 | <a href="#">14 86</a>  | <a href="#">\$1 224 67*</a>      |

| <u>Intel Xeon W-2145 @ 3.70GHz</u>      | 10,124  | 315         | 14.00                  | \$1,224.00                  |
|---|---------|-------------|------------------------|-----------------------------|
| Nazwa procesora                         | Znak    | Ranga       | Wartość                | Cena                        |
| Apple M1 Pro 8 Core 3200 MHz            | 18,190  | niższa jest | procesora              | NA                          |
|   | Wartość |             | procesora              | NA                          |
| <u>Intel Xeon W-1270 @ 3.40GHz</u>      | 18,093  | 316         | <a href="#">49.98</a>  | <a href="#">\$362.00*</a>   |
| <u>Intel Xeon D-2187NT @ 2.00GHz</u>    | 18,070  | 317         | <a href="#">9.08</a>   | <a href="#">\$1,989.00*</a> |
| <u>AMD Ryzen Embedded V2718</u>         | 17,972  | 318         | NA                     | NA                          |
| <u>AMD Ryzen 5 PRO 3600</u>             | 17,900  | 319         | NA                     | NA                          |
| <u>Intel Core i9-10900TE @ 1.80GHz</u>  | 17,888  | 320         | <a href="#">40.29</a>  | <a href="#">\$444.00*</a>   |
| <u>Intel Xeon E5-2680 v4 @ 2.40GHz</u>  | 17,847  | 321         | <a href="#">30.25</a>  | <a href="#">\$589.95</a>    |
| <u>AMD Ryzen 7 PRO 5850U</u>            | 17,838  | 322         | NA                     | NA                          |
| <u>AMD Ryzen 5 3600</u>                 | 17,826  | 323         | <a href="#">84.93</a>  | <a href="#">\$209.89</a>    |
| <u>Intel Xeon E5-2680R v4 @ 2.40GHz</u> | 17,795  | 324         | NA                     | NA                          |
| <u>Intel Core i5-11500B @ 3.30GHz</u>   | 17,783  | 325         | NA                     | NA                          |
| <u>Intel Xeon E5-2687W v4 @ 3.00GHz</u> | 17,757  | 326         | <a href="#">18.21</a>  | <a href="#">\$975.10</a>    |
| <u>Intel Xeon Gold 5120 @ 2.20GHz</u>   | 17,686  | 327         | <a href="#">11.33</a>  | <a href="#">\$1,561.00*</a> |
| <u>Intel Xeon E-2278G @ 3.40GHz</u>     | 17,684  | 328         | <a href="#">35.80</a>  | <a href="#">\$494.00*</a>   |
| <u>Intel Core i5-11500 @ 2.70GHz</u>    | 17,625  | 329         | <a href="#">84.34</a>  | <a href="#">\$208.98</a>    |
| <u>AMD Ryzen 7 2700X</u>                | 17,579  | 330         | <a href="#">42.36</a>  | <a href="#">\$414.99</a>    |
| <u>Intel Xeon E-2378 @ 2.60GHz</u>      | 17,564  | 331         | <a href="#">45.50</a>  | <a href="#">\$386.00*</a>   |
| <u>Intel Xeon W-2140B @ 3.20GHz</u>     | 17,549  | 332         | NA                     | NA                          |
| <u>Intel Xeon Gold 5120T @ 2.20GHz</u>  | 17,540  | 333         | <a href="#">10.16</a>  | <a href="#">\$1,727.00*</a> |
| <u>Intel Xeon E5-2673 v4 @ 2.30GHz</u>  | 17,533  | 334         | <a href="#">8.99</a>   | <a href="#">\$1,950.00*</a> |
| <u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>  | 17,430  | 335         | <a href="#">3.23</a>   | <a href="#">\$5,400.00*</a> |
| <u>Intel Xeon E5-2683 v4 @ 2.10GHz</u>  | 17,388  | 336         | <a href="#">41.30</a>  | <a href="#">\$421.00</a>    |
| <u>Intel Xeon W-3223 @ 3.50GHz</u>      | 17,378  | 337         | <a href="#">21.18</a>  | <a href="#">\$820.55*</a>   |
| <u>Intel Core i5-11400F @ 2.60GHz</u>   | 17,367  | 338         | <a href="#">105.26</a> | <a href="#">\$164.99</a>    |
| <u>Intel Core i7-7820X @ 3.60GHz</u>    | 17,287  | 339         | <a href="#">49.39</a>  | <a href="#">\$349.99</a>    |
| <u>AMD Ryzen 7 PRO 2700X</u>            | 17,221  | 340         | NA                     | NA                          |
| <u>Intel Xeon E-2278GE @ 3.30GHz</u>    | 17,210  | 341         | <a href="#">34.84</a>  | <a href="#">\$494.00*</a>   |
| <u>AMD Ryzen 5 5600H</u>                | 17,178  | 342         | NA                     | NA                          |
| <u>Intel Core i5-11400 @ 2.60GHz</u>    | 17,129  | 343         | <a href="#">98.32</a>  | <a href="#">\$174.21</a>    |
| <u>Intel Xeon E-2288G @ 3.70GHz</u>     | 17,128  | 344         | <a href="#">31.78</a>  | <a href="#">\$539.00*</a>   |
| <u>AMD Ryzen 7 4800U</u>                | 17,121  | 345         | NA                     | NA                          |
| <u>Intel Core i7-6950X @ 3.00GHz</u>    | 17,078  | 346         | <a href="#">45.20</a>  | <a href="#">\$377.85</a>    |
| <u>Intel Core i7-10700 @ 2.90GHz</u>    | 17,034  | 347         | <a href="#">57.74</a>  | <a href="#">\$294.99</a>    |

 CPU Benchmarks ▼

| <a href="#">Intel Core i7-10700E @ 2.90GHz</a>  | 17,020                   | 348                              | <a href="#">51.58</a>                    | <a href="#">\$330.00*</a>             |
|---|--------------------------|----------------------------------|--|---------------------------------------|
| Nazwa procesora<br>AMD Ryzen 7 3700             | Znak<br>AMD Ryzen 7 3700 | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>AMD Ryzen 7 3700 | Cena<br>procesora<br>AMD Ryzen 7 3700 |
| <a href="#">Intel Core i9-9900 @ 3.10GHz</a>    | 16,945                   | 351                              | <a href="#">38.08</a>                    | <a href="#">\$444.99</a>              |
| <a href="#">Intel Xeon E5-2689 v4 @ 3.10GHz</a> | 16,936                   | 352                              | NA                                       | NA                                    |
| <a href="#">AMD Ryzen Threadripper 1900X</a>    | 16,898                   | 353                              | <a href="#">76.81</a>                    | <a href="#">\$219.99</a>              |

 CPU Benchmarks ▼

|  |        |     |                       |                             |
|--|--------|-----|-----------------------|-----------------------------|
| <a href="#">Intel Xeon E5-2686 v4 @ 2.30GHz</a>  | 16,745 | 354 | NA                    | NA                          |
| <a href="#">Intel Xeon Gold 6134 @ 3.20GHz</a>   | 16,511 | 355 | <a href="#">8.70</a>  | <a href="#">\$1,897.99</a>  |
| <a href="#">AMD Ryzen 5 PRO 4400G</a>            | 16,456 | 356 | NA                    | NA                          |
| <a href="#">AMD Ryzen 5 PRO 4650G</a>            | 16,443 | 357 | <a href="#">63.89</a> | <a href="#">\$257.36*</a>   |
| <a href="#">Intel Xeon E5-2690 v3 @ 2.60GHz</a>  | 16,430 | 358 | <a href="#">66.74</a> | <a href="#">\$246.19</a>    |
| <a href="#">Intel Core i5-11500H @ 2.90GHz</a>   | 16,396 | 359 | <a href="#">65.58</a> | <a href="#">\$250.00*</a>   |
| <a href="#">Intel Core i7-10700TE @ 2.00GHz</a>  | 16,332 | 360 | <a href="#">49.49</a> | <a href="#">\$330.00*</a>   |
| <a href="#">Intel Xeon Silver 4214 @ 2.20GHz</a> | 16,323 | 361 | <a href="#">21.48</a> | <a href="#">\$759.99</a>    |
| <a href="#">AMD Ryzen 7 1800X</a>                | 16,289 | 362 | <a href="#">75.28</a> | <a href="#">\$216.39</a>    |
| <a href="#">Intel Xeon Gold 5118 @ 2.30GHz</a>   | 16,287 | 363 | <a href="#">15.56</a> | <a href="#">\$1,046.46</a>  |
| <a href="#">Intel Core i9-10980HK @ 2.40GHz</a>  | 16,284 | 364 | <a href="#">27.93</a> | <a href="#">\$583.00*</a>   |
| <a href="#">AMD Ryzen 7 5700U</a>                | 16,213 | 365 | NA                    | NA                          |
| <a href="#">AMD Ryzen Embedded V2748</a>         | 16,186 | 366 | NA                    | NA                          |
| <a href="#">Intel Xeon E5-2669 v3 @ 2.30GHz</a>  | 16,107 | 367 | NA                    | NA                          |
| <a href="#">Intel Core i5-11400H @ 2.70GHz</a>   | 16,086 | 368 | <a href="#">64.34</a> | <a href="#">\$250.00*</a>   |
| <a href="#">Intel Core i7-11600H @ 2.90GHz</a>   | 16,030 | 369 | <a href="#">40.58</a> | <a href="#">\$395.00*</a>   |
| <a href="#">Intel Xeon W-10885M @ 2.40GHz</a>    | 16,013 | 370 | <a href="#">25.70</a> | <a href="#">\$623.00*</a>   |
| <a href="#">AMD Ryzen 7 4850U Mobile</a>         | 15,920 | 371 | NA                    | NA                          |
| <a href="#">Intel Xeon Gold 5117 @ 2.00GHz</a>   | 15,816 | 372 | NA                    | NA                          |
| <a href="#">Intel Xeon E5-2695 v3 @ 2.30GHz</a>  | 15,801 | 373 | <a href="#">63.16</a> | <a href="#">\$250.19</a>    |
| <a href="#">Intel Core i9-10885H @ 2.40GHz</a>   | 15,733 | 374 | <a href="#">28.30</a> | <a href="#">\$556.00*</a>   |
| <a href="#">AMD Ryzen 5 PRO 4650GE</a>           | 15,662 | 375 | NA                    | NA                          |
| <a href="#">AMD Ryzen 5 4600GE</a>               | 15,656 | 376 | NA                    | NA                          |
| <a href="#">AMD Ryzen 7 2700</a>                 | 15,645 | 377 | <a href="#">78.22</a> | <a href="#">\$200.00</a>    |
| <a href="#">Intel Xeon E-2286M @ 2.40GHz</a>     | 15,593 | 378 | <a href="#">11.36</a> | <a href="#">\$1,373.18*</a> |
| <a href="#">AMD Ryzen 5 5625U</a>                | 15,591 | 379 | NA                    | NA                          |
| <a href="#">AMD Ryzen 5 4600G</a>                | 15,562 | 380 | NA                    | NA                          |
| <a href="#">AMD Ryzen 7 PRO 1700X</a>            | 15,530 | 381 | NA                    | NA                          |

| <u>AMD Ryzen 7 PRO 4750U</u>          | 15,527     | 382               | NA                    | NA                         |
|---------------------------------------|------------|-------------------|-----------------------|----------------------------|
| Nazwa procesora                       | Znak       | Ranga             | Wartość               | Cena                       |
| Intel Xeon E5-2680 v3 @ 2.50GHz       | 15,429 tum | (niższa jest 382) | 100.00 tum            | 4100.00                    |
| <u>Intel Core i7-10875H @ 2.30GHz</u> | 15,483     | 385               | <a href="#">34.41</a> | <a href="#">\$450.00*</a>  |
| <u>Intel Xeon Gold 5215 @ 2.50GHz</u> | 15,420     | 386               | <a href="#">11.09</a> | <a href="#">\$1,389.94</a> |
| <u>Intel Xeon E-2336 @ 2.90GHz</u>    | 15,419     | 387               | <a href="#">50.72</a> | <a href="#">\$304.00*</a>  |

 CPU Benchmarks ▼

|  |        |     |                        |                             |
|--|--------|-----|------------------------|-----------------------------|
| <u>AMD Ryzen 5 PRO 5650U</u>             | 15,407 | 388 | NA                     | NA                          |
| <u>AMD Ryzen 5 5600U</u>                 | 15,399 | 389 | NA                     | NA                          |
| <u>Intel Xeon E5-4667 v3 @ 2.00GHz</u>   | 15,397 | 390 | <a href="#">2.69</a>   | <a href="#">\$5,729.00*</a> |
| <u>Intel Core i5-11600T @ 1.70GHz</u>    | 15,254 | 391 | <a href="#">71.61</a>  | <a href="#">\$213.00*</a>   |
| <u>Intel Xeon Silver 4214Y @ 2.20GHz</u> | 15,248 | 392 | <a href="#">19.85</a>  | <a href="#">\$768.00*</a>   |
| <u>Intel Core i7-11700T @ 1.40GHz</u>    | 15,220 | 393 | <a href="#">47.12</a>  | <a href="#">\$323.00*</a>   |
| <u>Intel Xeon Silver 4116T @ 2.10GHz</u> | 15,187 | 394 | <a href="#">13.66</a>  | <a href="#">\$1,112.00*</a> |
| <u>Intel Xeon E5-2660 v4 @ 2.00GHz</u>   | 15,142 | 395 | <a href="#">31.81</a>  | <a href="#">\$475.95</a>    |
| <u>Intel Core i9-10900T @ 1.90GHz</u>    | 15,133 | 396 | <a href="#">34.47</a>  | <a href="#">\$439.00*</a>   |
| <u>Intel Xeon Silver 4215R @ 3.20GHz</u> | 15,133 | 397 | <a href="#">15.21</a>  | <a href="#">\$995.00</a>    |
| <u>Apple M1 8 Core 3200 MHz</u>          | 15,109 | 398 | NA                     | NA                          |
| <u>Intel Xeon D-2166NT @ 2.00GHz</u>     | 15,105 | 399 | <a href="#">15.03</a>  | <a href="#">\$1,005.00*</a> |
| <u>AMD Ryzen 7 PRO 2700</u>              | 15,097 | 400 | NA                     | NA                          |
| <u>Intel Core i7-10870H @ 2.20GHz</u>    | 15,087 | 401 | <a href="#">36.18</a>  | <a href="#">\$417.00*</a>   |
| <u>Intel Core i5-11260H @ 2.60GHz</u>    | 15,068 | 402 | <a href="#">60.27</a>  | <a href="#">\$250.00*</a>   |
| <u>Intel Core i9-10880H @ 2.30GHz</u>    | 15,064 | 403 | NA                     | NA                          |
| <u>Intel Xeon Gold 5217 @ 3.00GHz</u>    | 15,036 | 404 | <a href="#">9.14</a>   | <a href="#">\$1,645.00</a>  |
| <u>Intel Xeon Silver 4210R @ 2.40GHz</u> | 15,030 | 405 | <a href="#">30.99</a>  | <a href="#">\$484.95</a>    |
| <u>AMD EPYC 7301</u>                     | 14,991 | 406 | <a href="#">9.99</a>   | <a href="#">\$1,499.98*</a> |
| <u>Intel Core i3-12300</u>               | 14,954 | 407 | <a href="#">104.57</a> | <a href="#">\$143.00*</a>   |
| <u>AMD EPYC 7251</u>                     | 14,935 | 408 | <a href="#">29.28</a>  | <a href="#">\$510.00</a>    |
| <u>Intel Xeon Silver 4116 @ 2.10GHz</u>  | 14,931 | 409 | <a href="#">17.70</a>  | <a href="#">\$843.45</a>    |
| <u>Intel Xeon W-1250P @ 4.10GHz</u>      | 14,924 | 410 | <a href="#">25.01</a>  | <a href="#">\$596.66</a>    |
| <u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>  | 14,917 | 411 | <a href="#">3.02</a>   | <a href="#">\$4,938.00*</a> |
| <u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>   | 14,820 | 412 | NA                     | NA                          |
| <u>AMD Ryzen 5 PRO 4400GE</u>            | 14,795 | 413 | NA                     | NA                          |
| <u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>  | 14,787 | 414 | <a href="#">105.62</a> | <a href="#">\$140.00</a>    |
| <u>Intel Xeon E5-2678 v3 @ 2.50GHz</u>   | 14,783 | 415 | <a href="#">86.96</a>  | <a href="#">\$170.00*</a>   |

| <u>AMD Ryzen 5 4600H</u>                         | 14,760         | 416                          | NA                            | NA                          |
|--|----------------|------------------------------|-------------------------------|-----------------------------|
| Nazwa procesora<br>Intel Core i5-8265U @ 2.10GHz | Znak<br>14,759 | Ranga<br>(niższa jest<br>117 | Wartość<br>procesora<br>05.34 | Cena<br>100*                |
| <u>Intel Xeon E5-2683 v3 @ 2.00GHz</u>           | 14,734         | 419                          | <a href="#">10.20</a>         | <a href="#">\$1,445.20*</a> |
| <u>Intel Core i3-12100</u>                       | 14,681         | 420                          | <a href="#">120.33</a>        | <a href="#">\$122.00*</a>   |
| <u>AMD Ryzen 7 1700</u>                          | 14,662         | 421                          | <a href="#">95.84</a>         | <a href="#">\$152.99</a>    |

 CPU Benchmarks ▼

|   |        |     |                        |                             |
|---|--------|-----|------------------------|-----------------------------|
| <u>AMD Ryzen 7 2700E</u>                | 14,657 | 422 | NA                     | NA                          |
| <u>AMD Ryzen 7 PRO 1700</u>             | 14,590 | 423 | NA                     | NA                          |
| <u>Intel Core i7-8086K @ 4.00GHz</u>    | 14,582 | 424 | <a href="#">27.78</a>  | <a href="#">\$524.99*</a>   |
| <u>Intel Core i5-10600KF @ 4.10GHz</u>  | 14,558 | 425 | <a href="#">73.73</a>  | <a href="#">\$197.44</a>    |
| <u>Intel Core i5-10600K @ 4.10GHz</u>   | 14,556 | 426 | <a href="#">55.35</a>  | <a href="#">\$263.00</a>    |
| <u>Intel Core i7-9700K @ 3.60GHz</u>    | 14,545 | 427 | <a href="#">36.09</a>  | <a href="#">\$402.99</a>    |
| <u>Intel Xeon E5-2676 v3 @ 2.40GHz</u>  | 14,537 | 428 | NA                     | NA                          |
| <u>Intel Core i3-12100F</u>             | 14,526 | 429 | <a href="#">100.88</a> | <a href="#">\$144.00</a>    |
| <u>Intel Core i7-9700KF @ 3.60GHz</u>   | 14,507 | 430 | <a href="#">43.54</a>  | <a href="#">\$333.21</a>    |
| <u>Intel Xeon E-2236 @ 3.40GHz</u>      | 14,456 | 431 | <a href="#">43.02</a>  | <a href="#">\$335.99</a>    |
| <u>Intel Xeon Silver 4215 @ 2.50GHz</u> | 14,439 | 432 | <a href="#">16.60</a>  | <a href="#">\$869.95</a>    |
| <u>Intel Xeon E5-2658 v4 @ 2.30GHz</u>  | 14,434 | 433 | NA                     | NA                          |
| <u>Intel Xeon Silver 4123 @ 3.00GHz</u> | 14,405 | 434 | NA                     | NA                          |
| <u>Intel Xeon E-2286G @ 4.00GHz</u>     | 14,384 | 435 | <a href="#">26.09</a>  | <a href="#">\$551.26*</a>   |
| <u>Intel Xeon E5-2673 v3 @ 2.40GHz</u>  | 14,371 | 436 | <a href="#">20.53</a>  | <a href="#">\$700.00*</a>   |
| <u>Intel Xeon W-2235 @ 3.80GHz</u>      | 14,318 | 437 | <a href="#">24.90</a>  | <a href="#">\$574.99</a>    |
| <u>Intel Xeon E5-2696 v2 @ 2.50GHz</u>  | 14,285 | 439 | NA                     | NA                          |
| <u>Intel Xeon Silver 4210 @ 2.20GHz</u> | 14,285 | 438 | <a href="#">25.86</a>  | <a href="#">\$552.32</a>    |
| <u>Intel Xeon Gold 6128 @ 3.40GHz</u>   | 14,273 | 440 | <a href="#">8.30</a>   | <a href="#">\$1,719.00</a>  |
| <u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>  | 14,256 | 441 | <a href="#">2.97</a>   | <a href="#">\$4,800.00*</a> |
| <u>Intel Xeon W-2135 @ 3.70GHz</u>      | 14,255 | 442 | <a href="#">14.15</a>  | <a href="#">\$1,007.70*</a> |
| <u>Intel Xeon E5-2697 v2 @ 2.70GHz</u>  | 14,169 | 443 | <a href="#">74.57</a>  | <a href="#">\$190.00</a>    |
| <u>Intel Core i7-6900K @ 3.20GHz</u>    | 14,115 | 444 | <a href="#">35.67</a>  | <a href="#">\$395.69</a>    |
| <u>Intel Xeon E-2374G @ 3.70GHz</u>     | 14,086 | 445 | <a href="#">39.46</a>  | <a href="#">\$357.00*</a>   |
| <u>Intel Xeon E5-2667 v4 @ 3.20GHz</u>  | 14,079 | 446 | <a href="#">33.32</a>  | <a href="#">\$422.50</a>    |
| <u>AMD Ryzen 5 2600X</u>                | 14,057 | 447 | <a href="#">78.89</a>  | <a href="#">\$178.18</a>    |
| <u>AMD Ryzen 3 PRO 5350G</u>            | 14,025 | 448 | NA                     | NA                          |
| <u>Intel Core i5-11500T @ 1.50GHz</u>   | 14,024 | 449 | <a href="#">73.04</a>  | <a href="#">\$192.00*</a>   |

| <a href="#">Intel Core i5-10600 @ 3.30GHz</a>    | 14,022                     | 450                              | <a href="#">61.50</a>         | <a href="#">\$227.99</a>       |
|--|----------------------------|----------------------------------|-------------------------------|--------------------------------|
| Nazwa procesora<br>Intel Core i5-10600 @ 3.30GHz | Znak<br>procesora<br>14022 | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>61.50 | Cena<br>procesora<br>\$227.99* |
| <a href="#">Intel Core i9-9900T @ 2.10GHz</a>    | 13,947                     | 453                              | <a href="#">31.77</a>         | <a href="#">\$439.00*</a>      |
| <a href="#">Intel Xeon E-2186G @ 3.80GHz</a>     | 13,944                     | 454                              | <a href="#">25.69</a>         | <a href="#">\$542.78*</a>      |
| <a href="#">Intel Xeon E5-2670 v3 @ 2.30GHz</a>  | 13,918                     | 455                              | <a href="#">111.34</a>        | <a href="#">\$125.00</a>       |

 CPU Benchmarks ▼

|  |        |     |                       |                              |
|--|--------|-----|-----------------------|------------------------------|
| <a href="#">Intel Core i7-8700K @ 3.70GHz</a>    | 13,876 | 456 | <a href="#">39.69</a> | <a href="#">\$349.59</a>     |
| <a href="#">Intel Xeon W-1250 @ 3.30GHz</a>      | 13,859 | 457 | <a href="#">44.36</a> | <a href="#">\$312.39</a>     |
| <a href="#">AMD Ryzen 3 5300GE</a>               | 13,843 | 458 | NA                    | NA                           |
| <a href="#">AMD EPYC 3251</a>                    | 13,749 | 459 | <a href="#">43.65</a> | <a href="#">\$315.00*</a>    |
| <a href="#">Intel Xeon E5-1680 v4 @ 3.40GHz</a>  | 13,733 | 460 | <a href="#">2.91</a>  | <a href="#">\$4,719.00*</a>  |
| <a href="#">AMD Ryzen 3 PRO 5350GE</a>           | 13,707 | 461 | NA                    | NA                           |
| <a href="#">Intel Xeon E-2176G @ 3.70GHz</a>     | 13,688 | 462 | <a href="#">24.84</a> | <a href="#">550.99 USD*</a>  |
| <a href="#">AMD Ryzen 7 4700U</a>                | 13,664 | 463 | NA                    | NA                           |
| <a href="#">AMD Ryzen 5 4600U</a>                | 13 603 | 464 | NA                    | NA                           |
| <a href="#">Intel Xeon W-1270TE @ 2,00 GHz</a>   | 13 553 | 465 | <a href="#">36.93</a> | <a href="#">367,00 \$*</a>   |
| <a href="#">Intel Xeon E-2136 @ 3,30 GHz</a>     | 13540  | 466 | <a href="#">42,71</a> | <a href="#">316,99 USD</a>   |
| <a href="#">Intel Xeon E5-2695 v2 @ 2,40 GHz</a> | 13 495 | 467 | <a href="#">73,74</a> | <a href="#">\$183.00</a>     |
| <a href="#">Intel Xeon E5-2658 v3 @ 2,20 GHz</a> | 13 487 | 468 | NA                    | NA                           |
| <a href="#">Intel Xeon E-2276G @ 3,80 GHz</a>    | 13 481 | 469 | <a href="#">21.07</a> | <a href="#">639,73 \$</a>    |
| <a href="#">Intel Xeon E5-2690 v2 @ 3,00 GHz</a> | 13 467 | 470 | <a href="#">79,22</a> | <a href="#">169,99 USD</a>   |
| <a href="#">Intel Core i7-9700F @ 3,00 GHz</a>   | 13 429 | 471 | <a href="#">55,96</a> | <a href="#">\$239,97</a>     |
| <a href="#">Intel Core i7-9700 @ 3,00 GHz</a>    | 13 393 | 472 | <a href="#">42,81</a> | <a href="#">312,87 USD</a>   |
| <a href="#">Intel Core i5-11400T @ 1,30 GHz</a>  | 13 367 | 473 | <a href="#">73,44</a> | <a href="#">182,00 USD*</a>  |
| <a href="#">Intel Xeon E5-1660 v4 @ 3,20 GHz</a> | 13.350 | 474 | <a href="#">8.94</a>  | <a href="#">1 494,00 \$*</a> |
| <a href="#">AMD Ryzen 5 3500X</a>                | 13 346 | 475 | <a href="#">69,53</a> | <a href="#">191,94</a>       |
| <a href="#">Intel Xeon E-2146G @ 3,50 GHz</a>    | 13,338 | 476 | <a href="#">26.06</a> | <a href="#">511,87 USD</a>   |
| <a href="#">Intel Core i7-10700T @ 2,00 GHz</a>  | 13.265 | 477 | <a href="#">19.39</a> | <a href="#">684,00 \$*</a>   |
| <a href="#">AMD Ryzen 5 PRO 2600</a>             | 13.250 | 478 | NA                    | NA                           |
| <a href="#">AMD Ryzen 5 5500U</a>                | 13,195 | 479 | NA                    | NA                           |
| <a href="#">AMD Ryzen 5 2600</a>                 | 13.192 | 480 | <a href="#">87,95</a> | <a href="#">150,00 zł</a>    |

 CPU Benchmarks ▼

| <u><a href="#">Intel Xeon E5-1680 v3 @ 3,20 GHz</a></u>  | 13 191                      | 481                 | 22.36                          | 589,99 \$*                         |
|--|-----------------------------|---------------------|--------------------------------|------------------------------------|
| Nazwa procesora  | Znak procesora (wyższy tym) | Ranga (niższa jest) | Wartość procesora (wyższa tym) | Cena (USD)                         |
| <u><a href="#">AMD Ryzen 3 5300G</a></u>                 | 13,133                      | 483                 | NA                             | NA                                 |
| <u><a href="#">Intel Xeon E5-2660 v3 @ 2,60 GHz</a></u>  | 13.125                      | 484                 | <u><a href="#">93,75</a></u>   | <u><a href="#">140,00 zł</a></u>   |
| <u><a href="#">Intel Xeon D-2143IT @ 2,20 GHz</a></u>    | 13 107                      | 485                 | <u><a href="#">23.16</a></u>   | <u><a href="#">566,00 \$*</a></u>  |
| <u><a href="#">Intel Xeon W-10855M @ 2,80 GHz</a></u>    | 13,104                      | 486                 | <u><a href="#">29.12</a></u>   | <u><a href="#">450,00 \$*</a></u>  |
| <u><a href="#">Intel Xeon E5-2650 v4 @ 2,20 GHz</a></u>  | 13 079                      | 487                 | <u><a href="#">10.90</a></u>   | <u><a href="#">\$1199,99*</a></u>  |
| <u><a href="#">Intel Core i7-8700 @ 3,20 GHz</a></u>     | 13 048                      | 488                 | <u><a href="#">39.30</a></u>   | <u><a href="#">332,00 \$</a></u>   |
| <u><a href="#">Intel Core i5-10500 @ 3,10 GHz</a></u>    | 13 035                      | 489                 | <u><a href="#">62.11</a></u>   | <u><a href="#">\$209,88</a></u>    |
| <u><a href="#">AMD Ryzen 5 PRO 4650U</a></u>             | 12.980                      | 490                 | NA                             | NA                                 |
| <u><a href="#">Intel Xeon E5-4627 v4 @ 2,60 GHz</a></u>  | 12 969                      | 491                 | <u><a href="#">12.97</a></u>   | <u><a href="#">999,99 USD*</a></u> |
| <u><a href="#">AMD Ryzen 5 1600X</a></u>                 | 12 946                      | 492                 | <u><a href="#">81.17</a></u>   | <u><a href="#">\$159,49</a></u>    |
| <u><a href="#">Intel Xeon E5-2685 v3 @ 2,60 GHz</a></u>  | 12 944                      | 493                 | NA                             | NA                                 |
| <u><a href="#">Intel Core i7-7800X @ 3,50 GHz</a></u>    | 12 876                      | 494                 | <u><a href="#">64.38</a></u>   | <u><a href="#">199,99 USD</a></u>  |
| <u><a href="#">AMD Ryzen 5 3500</a></u>                  | 12 833                      | 495                 | NA                             | NA                                 |
| <u><a href="#">Intel Xeon E5-2618L v4 @ 2,20 GHz</a></u> | 12 816                      | 496                 | <u><a href="#">18.30</a></u>   | <u><a href="#">700,39 USD*</a></u> |
| <u><a href="#">AMD Ryzen 3 3300X</a></u>                 | 12 758                      | 497                 | <u><a href="#">44.00</a></u>   | <u><a href="#">289,99 USD</a></u>  |
| <u><a href="#">Intel Core i7-5960X @ 3,00 GHz</a></u>    | 12 697                      | 498                 | <u><a href="#">42.32</a></u>   | <u><a href="#">299,99 USD</a></u>  |
| <u><a href="#">Intel Xeon E5-2680 v2 @ 2,80 GHz</a></u>  | 12.510                      | 499                 | <u><a href="#">90.82</a></u>   | <u><a href="#">137,74\$</a></u>    |
| <u><a href="#">Intel Xeon E5-4657L v2 @ 2,40 GHz</a></u> | 12 495                      | 500                 | <u><a href="#">56.87</a></u>   | <u><a href="#">\$219,70</a></u>    |
| <u><a href="#">Intel Core i5-10505 @ 3,20 GHz</a></u>    | 12 469                      | 501                 | NA                             | NA                                 |
| <u><a href="#">Intel Core i5-10400F @ 2,90 GHz</a></u>   | 12 436                      | 502                 | <u><a href="#">95.52</a></u>   | <u><a href="#">130,20 USD</a></u>  |
| <u><a href="#">Intel Xeon W-2133 @ 3,60 GHz</a></u>      | 12 436                      | 503                 | <u><a href="#">20.16</a></u>   | <u><a href="#">617,00 \$*</a></u>  |
| <u><a href="#">Intel Xeon E5-1680 v2 @ 3,00 GHz</a></u>  | 12 422                      | 504                 | NA                             | NA                                 |
| <u><a href="#">Intel Core i7-8700B @ 3,20 GHz</a></u>    | 12 411                      | 505                 | <u><a href="#">40.96</a></u>   | <u><a href="#">303,00 USD*</a></u> |
| <u><a href="#">Intel Xeon E5-2649 v3 @ 2,30 GHz</a></u>  | 12 399                      | 506                 | NA                             | NA                                 |
| <u><a href="#">Intel Core i7-10750H @ 2,60 GHz</a></u>   | 12 387                      | 507                 | NA                             | NA                                 |
| <u><a href="#">Intel Xeon E5-2667 v3 @ 3,20 GHz</a></u>  | 12 354                      | 508                 | <u><a href="#">30.66</a></u>   | <u><a href="#">403,00 zł</a></u>   |
| <u><a href="#">Intel Core i7-11375H @ 3,30 GHz</a></u>   | 12 349                      | 509                 | <u><a href="#">25.62</a></u>   | <u><a href="#">482,00 \$*</a></u>  |
| <u><a href="#">AMD Ryzen 5 1600</a></u>                  | 12 322                      | 510                 | <u><a href="#">97.22</a></u>   | <u><a href="#">\$126,74</a></u>    |
| <u><a href="#">Intel Core i5-10400 @ 2,90 GHz</a></u>    | 12 316                      | 511                 | <u><a href="#">82.66</a></u>   | <u><a href="#">148,99 USD</a></u>  |



 CPU Benchmarks ▼

|  | Znak procesora (wzrosty tum) | Ranga (niższa jest) | Wartość procesora (wzrosty tum) | Cena (USD)                           |
|--|------------------------------|---------------------|---------------------------------|--------------------------------------|
| <u><a href="#">Intel Xeon E5-1660 v3 @ 3,00 GHz</a></u>  | 12 273                       | 512                 | <u><a href="#">30,76</a></u>    | <u><a href="#">398,95 USD</a></u>    |
| <u><a href="#">Intel Xeon E5-2687W v2 @ 3,40 GHz</a></u> | 12 241                       | 514                 | <u><a href="#">28,32</a></u>    | <u><a href="#">432,19 USD</a></u>    |
| <u><a href="#">Intel Xeon E5-2667 v2 @ 3,30 GHz</a></u>  | 12 227                       | 515                 | <u><a href="#">69,89</a></u>    | <u><a href="#">174,95 USD*</a></u>   |
| <u><a href="#">Intel Core i7-1260P</a></u>               | 12 224                       | 516                 | NA                              | NA                                   |
| <u><a href="#">Intel Core i7-11370H @ 3,30 GHz</a></u>   | 12.210                       | 517                 | <u><a href="#">28,66</a></u>    | <u><a href="#">426,00 USD*</a></u>   |
| <u><a href="#">Intel Xeon D-2141L @ 2,20 GHz</a></u>     | 12,177                       | 518                 | <u><a href="#">21,94</a></u>    | <u><a href="#">555,00 \$*</a></u>    |
| <u><a href="#">Intel Core i7-10850H @ 2,70 GHz</a></u>   | 12148                        | 519                 | <u><a href="#">30,75</a></u>    | <u><a href="#">395,00 \$*</a></u>    |
| <u><a href="#">Intel Xeon E5-2692 v2 @ 2,20 GHz</a></u>  | 12 119                       | 520                 | NA                              | NA                                   |
| <u><a href="#">AMD Ryzen 5 PRO 4500U</a></u>             | 12 049                       | 521                 | NA                              | NA                                   |
| <u><a href="#">Intel Xeon E-2278GEL @ 2,00 GHz</a></u>   | 12 024                       | 522                 | <u><a href="#">24,34</a></u>    | <u><a href="#">494,00 USD*</a></u>   |
| <u><a href="#">Intel Xeon E5-2675 v3 @ 1,80 GHz</a></u>  | 11,960                       | 523                 | NA                              | NA                                   |
| <u><a href="#">Intel Core i5-1245U</a></u>               | 11 934                       | 524                 | NA                              | NA                                   |
| <u><a href="#">Intel Xeon E5-2673 v2 @ 3,30 GHz</a></u>  | 11 919                       | 525                 | NA                              | NA                                   |
| <u><a href="#">Intel Xeon E5-2650 v3 @ 2,30 GHz</a></u>  | 11 917                       | 526                 | <u><a href="#">86,09</a></u>    | <u><a href="#">\$138,43</a></u>      |
| <u><a href="#">Intel Core i7-9700E @ 2,60 GHz</a></u>    | 11 905                       | 527                 | <u><a href="#">36,86</a></u>    | <u><a href="#">323,00 USD*</a></u>   |
| <u><a href="#">Intel Xeon E-2276M @ 2,80 GHz</a></u>     | 11 904                       | 528                 | <u><a href="#">26,45</a></u>    | <u><a href="#">450,00 \$*</a></u>    |
| <u><a href="#">AMD Ryzen 3 PRO 5450U</a></u>             | 11,885                       | 529                 | NA                              | NA                                   |
| <u><a href="#">AMD Ryzen 3 5400U</a></u>                 | 11 867                       | 530                 | NA                              | NA                                   |
| <u><a href="#">Intel Xeon E5-2650L v3 @ 1,80 GHz</a></u> | 11 820                       | 531                 | <u><a href="#">8,66</a></u>     | <u><a href="#">1 365,00 USD*</a></u> |
| <u><a href="#">Intel Core i5-10600T @ 2,40 GHz</a></u>   | 11 801                       | 532                 | <u><a href="#">55,40</a></u>    | <u><a href="#">213,00 USD*</a></u>   |
| <u><a href="#">Intel Xeon E5-2663 v3 @ 2,80 GHz</a></u>  | 11 777                       | 533                 | NA                              | NA                                   |
| <u><a href="#">Intel Xeon E5-2640 v4 @ 2,40 GHz</a></u>  | 11 732                       | 534                 | <u><a href="#">82,04</a></u>    | <u><a href="#">143,00 zł</a></u>     |
| <u><a href="#">Intel Xeon D-2146NT @ 2,30 GHz</a></u>    | 11 718                       | 535                 | <u><a href="#">18,28</a></u>    | <u><a href="#">641,00 USD*</a></u>   |
| <u><a href="#">Intel Xeon E5-2670 v2 @ 2,50 GHz</a></u>  | 11 694                       | 536                 | <u><a href="#">148,03</a></u>   | <u><a href="#">79,00 zł</a></u>      |
| <u><a href="#">AMD Ryzen 3 3100</a></u>                  | 11 668                       | 537                 | <u><a href="#">77,79</a></u>    | <u><a href="#">150,00 zł</a></u>     |
| <u><a href="#">Intel Xeon D-1577 @ 1,30 GHz</a></u>      | 11 645                       | 538                 | <u><a href="#">9,90</a></u>     | <u><a href="#">\$1176,00*</a></u>    |
| <u><a href="#">Intel Core i5-10500H @ 2,50 GHz</a></u>   | 11 572                       | 539                 | <u><a href="#">46,29</a></u>    | <u><a href="#">250,00 \$*</a></u>    |
| <u><a href="#">Intel Xeon E5-2648L v4 @ 1,80 GHz</a></u> | 11 547                       | 540                 | <u><a href="#">8,89</a></u>     | <u><a href="#">1 298,70 USD*</a></u> |

 CPU Benchmarks ▼

| <u>Intel Xeon E5-4669 v4 @ 2,20 GHz</u>  | <u>11 323</u>               | <u>543</u>          | <u>NA</u>                      | <u>NA</u>                   |
|--|-----------------------------|---------------------|--------------------------------|-----------------------------|
| Nazwa procesora                          | Znak procesora (wyższy tym) | Ranga (niższa jest) | Wartość procesora (wyższa tym) | NA Cena (USD)               |
| <u>Intel Core i7-9750HF @ 2,60 GHz</u>   | 11473                       | 543                 | <a href="#">29.05</a>          | <a href="#">395,00 \$*</a>  |
| <u>Intel Xeon E5-1650 v4 @ 3,60 GHz</u>  | 11 451                      | 544                 | <a href="#">25.24</a>          | <a href="#">453,70 USD*</a> |
| <u>Intel Xeon E5-2650L v4 @ 1,70 GHz</u> | 11 436                      | 545                 | <a href="#">16.34</a>          | <a href="#">700,00 zł</a>   |

|   |        |     |                        |                              |
|---|--------|-----|------------------------|------------------------------|
| <u>Intel Core i3-11100B @ 3,60 GHz</u>      | 11 357 | 546 | NA                     | NA                           |
| <u>AMD Ryzen 3 4300GE</u>                   | 11 351 | 547 | NA                     | NA                           |
| <u>Intel Xeon E5-4627 v3 @ 2,60 GHz</u>     | 11 344 | 548 | <a href="#">4,73</a>   | <a href="#">2400,00 \$*</a>  |
| <u>AMD Ryzen 3 PRO 4200G</u>                | 11,315 | 549 | NA                     | NA                           |
| <u>Intel Core i7-6850K @ 3,60 GHz</u>       | 11 302 | 550 | <a href="#">34,36</a>  | <a href="#">328,89 USD</a>   |
| <u>AMD Ryzen 3 PRO 4350GE</u>               | 11 285 | 551 | NA                     | NA                           |
| <u>Intel Xeon E5-2640 v3 @ 2,60 GHz</u>     | 11 243 | 552 | <a href="#">190,57</a> | <a href="#">59,00 zł</a>     |
| <u>Intel Core i7-9750H @ 2,60 GHz</u>       | 11213  | 553 | <a href="#">11,68</a>  | <a href="#">960,00 \$*</a>   |
| <u>Intel Xeon E5-2630 v4 @ 2,20 GHz</u>     | 11,185 | 554 | <a href="#">15.44</a>  | <a href="#">724,40 \$</a>    |
| <u>Intel Xeon E5-2643 v4 @ 3,40 GHz</u>     | 11 152 | 555 | <a href="#">29.08</a>  | <a href="#">383,50 USD</a>   |
| <u>ARM Neoverse-N1 16 rdzeń 0 MHz</u>       | 11,144 | 556 | NA                     | NA                           |
| <u>Intel Xeon Silver 4208 przy 2,10 GHz</u> | 11,137 | 557 | <a href="#">23.03</a>  | <a href="#">483,50 USD</a>   |
| <u>Intel Core i5-11300H @ 3,10 GHz</u>      | 11 130 | 558 | <a href="#">36.02</a>  | <a href="#">309,00 \$*</a>   |
| <u>AMD Ryzen 5 4500U</u>                    | 11,129 | 559 | NA                     | NA                           |
| <u>Intel Core i5-1235U</u>                  | 11 119 | 560 | <a href="#">35,98</a>  | <a href="#">309,00 \$*</a>   |
| <u>Intel Xeon E-2226G @ 3,40 GHz</u>        | 11 119 | 561 | <a href="#">32,94</a>  | <a href="#">337,60 USD</a>   |
| <u>Intel Core i7-1195G7 @ 2,90 GHz</u>      | 11,084 | 562 | <a href="#">26.02</a>  | <a href="#">426,00 USD*</a>  |
| <u>Intel Xeon E5-2628L v4 @ 1,90 GHz</u>    | 11,079 | 563 | <a href="#">8.12</a>   | <a href="#">1 364,00 \$*</a> |
| <u>Intel Core i7-1185G7 @ 3,00 GHz</u>      | 11,078 | 564 | <a href="#">26.01</a>  | <a href="#">426,00 USD*</a>  |
| <u>Intel Core i7-1185G7E @ 2,80 GHz</u>     | 11,018 | 565 | <a href="#">25,56</a>  | <a href="#">431,00 \$*</a>   |
| <u>Intel Xeon E5-2470 v2 @ 2,40 GHz</u>     | 10 979 | 566 | <a href="#">91,50</a>  | <a href="#">119,99 USD</a>   |
| <u>Intel Core i7-11390H @ 3,40 GHz</u>      | 10 949 | 567 | <a href="#">25,70</a>  | <a href="#">426,00 USD*</a>  |
| <u>Intel Xeon E-2176M @ 2,70 GHz</u>        | 10 933 | 568 | <a href="#">24.29</a>  | <a href="#">450,00 \$*</a>   |
| <u>AMD Ryzen 3 PRO 4200GE</u>               | 10 930 | 569 | NA                     | NA                           |

 CPU Benchmarks ▼

| <u><a href="#">Intel Xeon E-2126G @ 3,30 GHz</a></u>     | <u><a href="#">7042</a></u>    | <u><a href="#">570</a></u> | <u><a href="#">44,19</a></u>  | <u><a href="#">\$320,00</a></u>     |
|--|--------------------------------|----------------------------|-------------------------------|-------------------------------------|
| Nazwa procesora  | Ranking procesora (niższa jest | Ranga (niższa jest         | Wartość procesora (niższa tym | Cena (USD)                          |
| <u><a href="#">Intel Xeon E5-2630L v4 @ 1,80 GHz</a></u> | 10,864                         | 573                        | <u><a href="#">110,86</a></u> | <u><a href="#">98,00 zł</a></u>     |
| <u><a href="#">Intel Xeon E5-4650 v3 @ 2,10 GHz</a></u>  | 10,838                         | 574                        | <u><a href="#">2.82</a></u>   | <u><a href="#">3 838,00 \$*</a></u> |
| <u><a href="#">Intel Core i5-9600KF @ 3,70 GHz</a></u>   | 10,833                         | 575                        | <u><a href="#">68.13</a></u>  | <u><a href="#">\$159,00</a></u>     |
| <u><a href="#">Apple A12X Bionic</a></u>                 | 10,832                         | 576                        | NA                            | NA                                  |
| <u><a href="#">AMD Ryzen 3 PRO 4350G</a></u>             | 10,831                         | 577                        | NA                            | NA                                  |
| <u><a href="#">Intel Core i7-9700TE @ 1,80 GHz</a></u>   | 10,826                         | 578                        | <u><a href="#">33.52</a></u>  | <u><a href="#">323,00 USD*</a></u>  |
| <u><a href="#">Intel Core i9-8950HK @ 2,90 GHz</a></u>   | 10800                          | 579                        | <u><a href="#">18.53</a></u>  | <u><a href="#">583,00 USD*</a></u>  |
| <u><a href="#">Intel Core i5-9600K @ 3,70 GHz</a></u>    | 10 792                         | 580                        | <u><a href="#">46.40</a></u>  | <u><a href="#">232,60 USD</a></u>   |
| <u><a href="#">AMD Ryzen 3 4300G</a></u>                 | 10 778                         | 581                        | NA                            | NA                                  |
| <u><a href="#">Intel Core i5-11320H @ 3,20 GHz</a></u>   | 10 694                         | 582                        | <u><a href="#">34,61</a></u>  | <u><a href="#">309,00 \$*</a></u>   |
| <u><a href="#">Intel Core i7-1265U</a></u>               | 10 671                         | 583                        | <u><a href="#">25.05</a></u>  | <u><a href="#">426,00 USD*</a></u>  |
| <u><a href="#">Intel Core i7-9700T @ 2,00 GHz</a></u>    | 10 667                         | 584                        | <u><a href="#">33.02</a></u>  | <u><a href="#">323,00 USD*</a></u>  |
| <u><a href="#">Intel Core i7-6800K @ 3,40GHz</a></u>     | 10 663                         | 585                        | <u><a href="#">44,13</a></u>  | <u><a href="#">241,64 zł</a></u>    |
| <u><a href="#">Intel Core i5-1155G7 @ 2,50 GHz</a></u>   | 10 616                         | 586                        | <u><a href="#">34,36</a></u>  | <u><a href="#">309,00 \$*</a></u>   |
| <u><a href="#">Intel Core i7-1165G7 @ 2,80 GHz</a></u>   | 10 612                         | 587                        | <u><a href="#">24,91</a></u>  | <u><a href="#">426,00 USD*</a></u>  |
| <u><a href="#">Intel Xeon E5-4620 v3 @ 2,00 GHz</a></u>  | 10 525                         | 588                        | <u><a href="#">13.52</a></u>  | <u><a href="#">778,70 USD*</a></u>  |
| <u><a href="#">Intel Xeon D-1581 @ 1,80 GHz</a></u>      | 10 476                         | 589                        | NA                            | NA                                  |
| <u><a href="#">Intel Core i7-8700T @ 2,40 GHz</a></u>    | 10 466                         | 590                        | <u><a href="#">30,79</a></u>  | <u><a href="#">339,88 \$</a></u>    |
| <u><a href="#">Intel Xeon E5-2618L v3 @ 2,30 GHz</a></u> | 10 464                         | 591                        | <u><a href="#">10.16</a></u>  | <u><a href="#">1029,95 USD*</a></u> |
| <u><a href="#">Intel Core i5-1145G7 @ 2,60 GHz</a></u>   | 10 436                         | 592                        | NA                            | NA                                  |
| <u><a href="#">Intel Core i3-10325 @ 3,90 GHz</a></u>    | 10 429                         | 593                        | <u><a href="#">67,72</a></u>  | <u><a href="#">154,00 \$*</a></u>   |
| <u><a href="#">Intel Core i5-10500T @ 2,30 GHz</a></u>   | 10 428                         | 594                        | <u><a href="#">54,31</a></u>  | <u><a href="#">192,00 USD*</a></u>  |
| <u><a href="#">AMD Ryzen 5 PRO 1600</a></u>              | 10 401                         | 595                        | NA                            | NA                                  |
| <u><a href="#">Intel Xeon E5-2643 v3 @ 3,40 GHz</a></u>  | 10 391                         | 596                        | <u><a href="#">4.16</a></u>   | <u><a href="#">2499,95 USD</a></u>  |
| <u><a href="#">Intel Xeon E5-2660 v2 @ 2.20GHz</a></u>   | 10,382                         | 597                        | <u><a href="#">131.41</a></u> | <u><a href="#">\$79.00</a></u>      |
| <u><a href="#">Intel Xeon E5-1650 v3 @ 3.50GHz</a></u>   | 10,379                         | 598                        | <u><a href="#">12.66</a></u>  | <u><a href="#">\$819.95*</a></u>    |
| <u><a href="#">Intel Xeon E5-4640 v3 @ 1.90GHz</a></u>   | 10,372                         | 599                        | NA                            | NA                                  |

 CPU Benchmarks ▼

| <u>Nazwa procesora</u>                                   | <u>Znak procesora (wzrosty tum)</u> | <u>Ranga (niższa jest)</u> | <u>Wartość procesora (wzrosty tum)</u> | <u>Cena (USD)</u>                  |
|--|-------------------------------------|----------------------------|--|------------------------------------|
| <a href="#"><u>Intel Xeon E5-2658 v2 @ 2.40GHz</u></a>   | 10,366                              | 600                        | <a href="#"><u>99.99</u></a>           | <a href="#"><u>\$9,604.00*</u></a> |
| <a href="#"><u>Intel Core i5-9600 @ 3.10GHz</u></a>      | 10,361                              | 602                        | <a href="#"><u>45.85</u></a>           | <a href="#"><u>\$225.98</u></a>    |
| <a href="#"><u>Intel Xeon Silver 4109T @ 2.00GHz</u></a> | 10,348                              | 603                        | <a href="#"><u>17.08</u></a>           | <a href="#"><u>\$605.76</u></a>    |
| <a href="#"><u>Intel Xeon E5-2630 v3 @ 2.40GHz</u></a>   | 10,334                              | 604                        | <a href="#"><u>137.81</u></a>          | <a href="#"><u>\$74.99</u></a>     |
| <a href="#"><u>Intel Core i5-9500F @ 3.00GHz</u></a>     | 10,330                              | 605                        | <a href="#"><u>55.84</u></a>           | <a href="#"><u>\$184.99</u></a>    |
| <a href="#"><u>Intel Core i7-1160G7 @ 1.20GHz</u></a>    | 10,316                              | 606                        | <a href="#"><u>24.22</u></a>           | <a href="#"><u>\$426.00*</u></a>   |
| <a href="#"><u>Intel Core i5-1145G7E @ 2.60GHz</u></a>   | 10,293                              | 607                        | <a href="#"><u>32.99</u></a>           | <a href="#"><u>\$312.00*</u></a>   |
| <a href="#"><u>Intel Core i7-5930K @ 3.50GHz</u></a>     | 10,281                              | 608                        | <a href="#"><u>14.89</u></a>           | <a href="#"><u>\$690.30*</u></a>   |
| <a href="#"><u>Intel Core i5-1140G7 @ 1.10GHz</u></a>    | 10,279                              | 609                        | NA                                     | NA                                 |
| <a href="#"><u>Intel Xeon Silver 4110 @ 2.10GHz</u></a>  | 10,260                              | 610                        | <a href="#"><u>24.43</u></a>           | <a href="#"><u>\$420.00</u></a>    |
| <a href="#"><u>AMD EPYC 3201</u></a>                     | 10,258                              | 611                        | NA                                     | NA                                 |
| <a href="#"><u>Intel Core i7-1068NG7 @ 2.30GHz</u></a>   | 10,241                              | 612                        | <a href="#"><u>24.04</u></a>           | <a href="#"><u>\$426.00*</u></a>   |
| <a href="#"><u>Intel Xeon E5-1660 v2 @ 3.70GHz</u></a>   | 10,223                              | 613                        | <a href="#"><u>5.68</u></a>            | <a href="#"><u>\$1,798.95</u></a>  |
| <a href="#"><u>Intel Core i5-8600K @ 3.60GHz</u></a>     | 10,187                              | 614                        | <a href="#"><u>34.53</u></a>           | <a href="#"><u>\$295.00</u></a>    |
| <a href="#"><u>Intel Core i5-1135G7 @ 2.40GHz</u></a>    | 10,140                              | 615                        | <a href="#"><u>32.82</u></a>           | <a href="#"><u>\$309.00*</u></a>   |
| <a href="#"><u>AMD Ryzen 3 PRO 4450U</u></a>             | 10,139                              | 616                        | NA                                     | NA                                 |
| <a href="#"><u>Intel Core i3-10320 @ 3.80GHz</u></a>     | 10,132                              | 617                        | <a href="#"><u>72.53</u></a>           | <a href="#"><u>\$139.70</u></a>    |
| <a href="#"><u>AMD Ryzen 3 5300U</u></a>                 | 10,127                              | 618                        | NA                                     | NA                                 |
| <a href="#"><u>Intel Core i7-10710U @ 1.10GHz</u></a>    | 10,120                              | 619                        | <a href="#"><u>15.69</u></a>           | <a href="#"><u>\$644.99*</u></a>   |
| <a href="#"><u>Intel Core i7-8750H @ 2.20GHz</u></a>     | 10,103                              | 620                        | <a href="#"><u>25.58</u></a>           | <a href="#"><u>\$395.00*</u></a>   |
| <a href="#"><u>Intel Xeon W-2125 @ 4.00GHz</u></a>       | 10,042                              | 621                        | <a href="#"><u>10.05</u></a>           | <a href="#"><u>\$998.95*</u></a>   |
| <a href="#"><u>Intel Core i5-10400T @ 2.00GHz</u></a>    | 10,032                              | 622                        | <a href="#"><u>55.12</u></a>           | <a href="#"><u>\$182.00*</u></a>   |
| <a href="#"><u>Intel Xeon E-2234 @ 3.60GHz</u></a>       | 10,010                              | 623                        | <a href="#"><u>33.93</u></a>           | <a href="#"><u>\$294.99*</u></a>   |
| <a href="#"><u>Intel Xeon D-1540 @ 2.00GHz</u></a>       | 9,975                               | 624                        | NA                                     | NA                                 |
| <a href="#"><u>Intel Xeon E5-2650 v2 @ 2.60GHz</u></a>   | 9,954                               | 625                        | <a href="#"><u>107.04</u></a>          | <a href="#"><u>\$93.00</u></a>     |
| <a href="#"><u>Intel Xeon E5-2628L v3 @ 2.00GHz</u></a>  | 9,949                               | 626                        | NA                                     | NA                                 |
| <a href="#"><u>Intel Core i3-1125G4 @ 2.00GHz</u></a>    | 9,945                               | 627                        | NA                                     | NA                                 |
| <a href="#"><u>Intel Core i5-1130G7 @ 1.10GHz</u></a>    | 9,913                               | 628                        | <a href="#"><u>32.08</u></a>           | <a href="#"><u>\$309.00*</u></a>   |
| <a href="#"><u>Intel Core i7-4960X @ 3.60GHz</u></a>     | 9,906                               | 629                        | <a href="#"><u>7.92</u></a>            | <a href="#"><u>\$1,250.00</u></a>  |
| <a href="#"><u>Intel Xeon D-1541 @ 2.10GHz</u></a>       | 9,885                               | 630                        | NA                                     | NA                                 |
| <a href="#"><u>Intel Core i5-8600 @ 3.10GHz</u></a>      | 9,873                               | 631                        | <a href="#"><u>38.42</u></a>           | <a href="#"><u>\$256.95</u></a>    |
| <a href="#"><u>Intel Core i7-7740X @ 4.30GHz</u></a>     | 9,864                               | 632                        | <a href="#"><u>65.77</u></a>           | <a href="#"><u>\$149.99</u></a>    |
| <a href="#"><u>Intel Xeon E5-2648L v3 @ 1.80GHz</u></a>  | 9,847                               | 633                        | <a href="#"><u>6.49</u></a>            | <a href="#"><u>\$1,516.45*</u></a> |



| <a href="#">Intel Xeon E3-1275 v6 @ 3.80GHz</a> | 9,229 | 668           | <a href="#">23.31</a>  | <a href="#">\$395.97</a>  |
|---|-------|---------------|------------------------|---------------------------|
| Nazwa procesora                                 | Znak  | Ranga         | Wartość                | Cena                      |
| Intel Xeon D-1527 @ 1.70GHz                     | 0,000 | (niższa jest) | procesora              | NISD                      |
|   | 0,000 | 0,000         | procesora              | NISD                      |
| <a href="#">Intel Xeon E5-2651 v2 @ 1.80GHz</a> | 9,216 | 671           | <a href="#">33.14</a>  | <a href="#">\$278.10*</a> |
| <a href="#">Intel Core i5-9500TE @ 2.20GHz</a>  | 9,212 | 672           | <a href="#">47.98</a>  | <a href="#">\$192.00*</a> |
| <a href="#">Intel Core i3-10105F @ 3.70GHz</a>  | 9,142 | 673           | <a href="#">105.39</a> | <a href="#">\$86.75</a>   |

 CPU Benchmarks ▼

|  |       |     |                        |                           |
|--|-------|-----|------------------------|---------------------------|
| <a href="#">Intel Core i7-1185GRE @ 2.80GHz</a>  | 9,142 | 674 | NA                     | NA                        |
| <a href="#">Intel Xeon E5-2629 v3 @ 2.40GHz</a>  | 9,139 | 675 | <a href="#">18.28</a>  | <a href="#">\$499.88*</a> |
| <a href="#">Intel Core i7-9850HL @ 1.90GHz</a>   | 9,112 | 676 | <a href="#">23.07</a>  | <a href="#">\$395.00*</a> |
| <a href="#">Intel Xeon E3-1280 v6 @ 3.90GHz</a>  | 9,087 | 677 | <a href="#">15.52</a>  | <a href="#">\$585.36</a>  |
| <a href="#">AMD Ryzen 5 1500X</a>                | 9,083 | 678 | <a href="#">74.52</a>  | <a href="#">\$121.88</a>  |
| <a href="#">Intel Xeon E5-2643 v2 @ 3.50GHz</a>  | 9,083 | 679 | <a href="#">22.77</a>  | <a href="#">\$398.95</a>  |
| <a href="#">Intel Xeon D-1548 @ 2.00GHz</a>      | 9,075 | 680 | <a href="#">16.35</a>  | <a href="#">\$555.00*</a> |
| <a href="#">AMD Ryzen 5 3350G</a>                | 9,061 | 682 | NA                     | NA                        |
| <a href="#">Intel Xeon E5-4648 v3 @ 1.70GHz</a>  | 9,061 | 681 | NA                     | NA                        |
| <a href="#">Intel Core i5-10400H @ 2.60GHz</a>   | 9,022 | 683 | <a href="#">36.09</a>  | <a href="#">\$250.00*</a> |
| <a href="#">Intel Core i3-10105 @ 3.70GHz</a>    | 9,020 | 684 | <a href="#">77.13</a>  | <a href="#">\$116.95</a>  |
| <a href="#">Intel Xeon E5-2620 v4 @ 2.10GHz</a>  | 8,989 | 685 | <a href="#">21.01</a>  | <a href="#">\$427.84</a>  |
| <a href="#">Intel Core i7-6700K @ 4.00GHz</a>    | 8,958 | 686 | <a href="#">35.69</a>  | <a href="#">\$251.00</a>  |
| <a href="#">AMD Ryzen 5 3400GE</a>               | 8,955 | 687 | NA                     | NA                        |
| <a href="#">Intel Xeon E5-2630L v3 @ 1.80GHz</a> | 8,935 | 688 | <a href="#">113.10</a> | <a href="#">\$79.00*</a>  |
| <a href="#">Intel Xeon E5-2670 @ 2.60GHz</a>     | 8,909 | 689 | <a href="#">111.36</a> | <a href="#">\$80.00</a>   |
| <a href="#">Intel Core i5-3170K @ 3.20GHz</a>    | 8,882 | 690 | NA                     | NA                        |
| <a href="#">Intel Xeon E3-1270 v6 @ 3.80GHz</a>  | 8,840 | 691 | <a href="#">27.82</a>  | <a href="#">\$317.71</a>  |
| <a href="#">Intel Core i3-10100F @ 3.60GHz</a>   | 8,832 | 692 | <a href="#">105.16</a> | <a href="#">\$83.99</a>   |
| <a href="#">Intel Core i3-10100 @ 3.60GHz</a>    | 8,827 | 693 | <a href="#">76.76</a>  | <a href="#">\$114.99</a>  |
| <a href="#">Intel Xeon E3-1240 v6 @ 3.70GHz</a>  | 8,812 | 694 | <a href="#">23.10</a>  | <a href="#">\$381.45</a>  |
| <a href="#">Intel Core i7-8809G @ 3.10GHz</a>    | 8,755 | 695 | NA                     | NA                        |
| <a href="#">Intel Xeon E-2134 @ 3.50GHz</a>      | 8,741 | 696 | <a href="#">29.89</a>  | <a href="#">\$292.39</a>  |
| <a href="#">AMD Ryzen 5 2400G</a>                | 8,730 | 697 | <a href="#">37.83</a>  | <a href="#">\$230.77</a>  |
| <a href="#">Intel Core i7-8559U @ 2.70GHz</a>    | 8,723 | 698 | <a href="#">14.14</a>  | <a href="#">\$617.00*</a> |
| <a href="#">Intel Core i7-1065G7 @ 1.30GHz</a>   | 8,719 | 699 | <a href="#">20.47</a>  | <a href="#">\$426.00*</a> |
| <a href="#">Intel Core i5-10300H @ 2.50GHz</a>   | 8,713 | 700 | <a href="#">34.85</a>  | <a href="#">\$250.00*</a> |
| <a href="#">Intel Xeon W-2223 @ 3.60GHz</a>      | 8,686 | 701 | <a href="#">29.95</a>  | <a href="#">\$289.99</a>  |

| <u>ARM X-Gene 32 Core 3300 MHz</u>      | 8,684 | 702          | NA                    | NA                        |
|---|-------|--------------|-----------------------|---------------------------|
| Nazwa procesora                         | Znak  | Ranga        | Wartość               | Cena                      |
| Intel Core i7-7700 @ 3.60GHz            | 8,684 | (niższa jest | procesora             | procesora                 |
|   | 8,684 | 702          | 80.86                 | 4159.55                   |
| <u>Intel Xeon E5-2648L v2 @ 1.90GHz</u> | 8,611 | 705          | <a href="#">9.11</a>  | <a href="#">\$945.00*</a> |
| <u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>  | 8,606 | 706          | <a href="#">27.76</a> | <a href="#">\$309.99</a>  |
| <u>Intel Core i7-3960X @ 3.30GHz</u>    | 8,596 | 707          | <a href="#">50.57</a> | <a href="#">\$169.99</a>  |

 CPU Benchmarks ▼

|  |       |     |                        |                           |
|--|-------|-----|------------------------|---------------------------|
| <u>Intel Xeon Gold 5122 @ 3.60GHz</u>  | 8,595 | 708 | <a href="#">9.54</a>   | <a href="#">\$901.26</a>  |
| <u>Intel Xeon E-2314 @ 2.80GHz</u>     | 8,549 | 709 | <a href="#">43.84</a>  | <a href="#">\$195.00*</a> |
| <u>Apple A14 Bionic</u>                | 8,536 | 710 | NA                     | NA                        |
| <u>Intel Core i5-10200H @ 2.40GHz</u>  | 8,534 | 711 | <a href="#">34.14</a>  | <a href="#">\$250.00*</a> |
| <u>Intel Core i7-8569U @ 2.80GHz</u>   | 8,494 | 712 | <a href="#">19.71</a>  | <a href="#">\$431.00*</a> |
| <u>AMD Ryzen Embedded V1807B</u>       | 8,488 | 713 | NA                     | NA                        |
| <u>Intel Xeon W-2123 @ 3.60GHz</u>     | 8,478 | 714 | <a href="#">13.94</a>  | <a href="#">\$608.00*</a> |
| <u>Intel Xeon E5-4650L @ 2.60GHz</u>   | 8,472 | 715 | <a href="#">141.22</a> | <a href="#">\$59.99</a>   |
| <u>Intel Xeon E3-1230 v6 @ 3.50GHz</u> | 8,471 | 716 | <a href="#">14.23</a>  | <a href="#">\$595.44</a>  |
| <u>Intel Xeon E5-2628 v3 @ 2.50GHz</u> | 8,447 | 717 | NA                     | NA                        |
| <u>Intel Xeon E5-2665 @ 2.40GHz</u>    | 8,411 | 718 | <a href="#">95.58</a>  | <a href="#">\$88.00</a>   |
| <u>Intel Xeon E3-1585 v5 @ 3.50GHz</u> | 8,408 | 719 | <a href="#">15.12</a>  | <a href="#">\$556.00*</a> |
| <u>Intel Core i5-1035G7 @ 1.20GHz</u>  | 8,403 | 720 | <a href="#">26.26</a>  | <a href="#">\$320.00*</a> |
| <u>Intel Xeon E3-1275 v5 @ 3.60GHz</u> | 8,401 | 721 | <a href="#">18.92</a>  | <a href="#">\$444.04</a>  |
| <u>Intel Core i5-9600T @ 2.30GHz</u>   | 8,393 | 722 | <a href="#">39.40</a>  | <a href="#">\$213.00*</a> |
| <u>Intel Xeon E5-1660 @ 3.30GHz</u>    | 8,389 | 723 | <a href="#">31.40</a>  | <a href="#">\$267.19</a>  |
| <u>Intel Core i7-3970X @ 3.50GHz</u>   | 8,373 | 724 | <a href="#">44.78</a>  | <a href="#">\$186.99</a>  |
| <u>Intel Core i7-10810U @ 1.10GHz</u>  | 8,353 | 725 | <a href="#">18.86</a>  | <a href="#">\$443.00*</a> |
| <u>Intel Xeon E3-1270 v5 @ 3.60GHz</u> | 8,334 | 726 | <a href="#">41.98</a>  | <a href="#">\$198.53</a>  |
| <u>Intel Xeon E3-1280 v5 @ 3.70GHz</u> | 8,320 | 727 | <a href="#">21.06</a>  | <a href="#">\$395.00*</a> |
| <u>AMD Ryzen 5 PRO 2400G</u>           | 8,303 | 728 | NA                     | NA                        |
| <u>Intel Core i5-9400H @ 2.50GHz</u>   | 8,303 | 729 | <a href="#">33.21</a>  | <a href="#">\$250.00*</a> |
| <u>AMD Ryzen 5 PRO 3400GE</u>          | 8,271 | 730 | NA                     | NA                        |
| <u>AMD Ryzen 7 3750H</u>               | 8,270 | 731 | NA                     | NA                        |
| <u>Intel Xeon E3-1240 v5 @ 3.50GHz</u> | 8,266 | 732 | <a href="#">42.20</a>  | <a href="#">\$195.88</a>  |
| <u>Intel Core i5-9500T @ 2.20GHz</u>   | 8,258 | 733 | <a href="#">43.01</a>  | <a href="#">\$192.00*</a> |
| <u>Intel Core i7-3930K @ 3.20GHz</u>   | 8,246 | 734 | <a href="#">17.93</a>  | <a href="#">\$460.00</a>  |
| <u>Intel Core i5-1035G4 @ 1.10GHz</u>  | 8,242 | 735 | <a href="#">26.67</a>  | <a href="#">\$309.00*</a> |

| <a href="#">Intel Xeon E5-2470 @ 2.30GHz</a>     | 8,240 | 736               | <a href="#">137.44</a> | <a href="#">\$59.95</a>   |
|--|-------|-------------------|------------------------|---------------------------|
| Nazwa procesora                                  | Znak  | Ranga             | Wartosc                | Cena                      |
| Intel Core i3-10100E @ 3.20GHz                   | 8,225 | (nizsza jest 737) | 65.88                  | 1125.00*                  |
| <a href="#">Intel Core i7-8557U @ 1.70GHz</a>    | 8,225 | 739               | <a href="#">19.08</a>  | <a href="#">\$431.00*</a> |
| <a href="#">AMD Ryzen Embedded V1756B</a>        | 8,215 | 740               | NA                     | NA                        |
| <a href="#">Intel Xeon E3-1535M v6 @ 3.10GHz</a> | 8,174 | 741               | <a href="#">13.12</a>  | <a href="#">\$623.00*</a> |

 CPU Benchmarks ▼

|  |       |     |                        |                             |
|--|-------|-----|------------------------|-----------------------------|
| <a href="#">Intel Core i3-10305T @ 3.00GHz</a>   | 8,136 | 742 | <a href="#">56.90</a>  | <a href="#">\$143.00*</a>   |
| <a href="#">Intel Core i7-8706G @ 3.10GHz</a>    | 8,136 | 743 | NA                     | NA                          |
| <a href="#">AMD Ryzen 5 2400GE</a>               | 8,134 | 744 | NA                     | NA                          |
| <a href="#">Intel Core i5-8259U @ 2.30GHz</a>    | 8,132 | 745 | <a href="#">15.64</a>  | <a href="#">\$519.99*</a>   |
| <a href="#">Intel Core i5-8279U @ 2.40GHz</a>    | 8,128 | 746 | <a href="#">25.40</a>  | <a href="#">\$320.00*</a>   |
| <a href="#">Intel Core i5-8400H @ 2.50GHz</a>    | 8,118 | 747 | <a href="#">32.47</a>  | <a href="#">\$250.00*</a>   |
| <a href="#">Intel Xeon E5-1650 @ 3.20GHz</a>     | 8,105 | 748 | <a href="#">72.37</a>  | <a href="#">\$112.00</a>    |
| <a href="#">Intel Xeon E5-2660 @ 2.20GHz</a>     | 8,104 | 749 | <a href="#">117.45</a> | <a href="#">\$69.00</a>     |
| <a href="#">Intel Core i7-6700 @ 3.40GHz</a>     | 8,074 | 750 | <a href="#">23.54</a>  | <a href="#">\$343.00</a>    |
| <a href="#">Intel Xeon E3-1245 v5 @ 3.50GHz</a>  | 8,071 | 751 | <a href="#">57.65</a>  | <a href="#">\$139.99</a>    |
| <a href="#">Intel Core i7-4790K @ 4.00GHz</a>    | 8,059 | 752 | <a href="#">37.31</a>  | <a href="#">\$215.99</a>    |
| <a href="#">Intel Core i5-8269U @ 2.60GHz</a>    | 8,055 | 753 | <a href="#">25.17</a>  | <a href="#">\$320.00*</a>   |
| <a href="#">AMD Opteron 6348</a>                 | 8,030 | 754 | <a href="#">4.70</a>   | <a href="#">\$1,708.72</a>  |
| <a href="#">Intel Xeon E3-1230 v5 @ 3.40GHz</a>  | 8,021 | 755 | <a href="#">7.96</a>   | <a href="#">\$1,007.68</a>  |
| <a href="#">Intel Xeon E3-1585L v5 @ 3.00GHz</a> | 8,021 | 756 | <a href="#">18.02</a>  | <a href="#">\$445.00*</a>   |
| <a href="#">Intel Xeon E3-1285L v4 @ 3.40GHz</a> | 8,017 | 757 | <a href="#">6.88</a>   | <a href="#">\$1,166.00</a>  |
| <a href="#">AMD Ryzen 5 3550H</a>                | 8,014 | 758 | NA                     | NA                          |
| <a href="#">Intel Core i7-8709G @ 3.10GHz</a>    | 7,990 | 759 | NA                     | NA                          |
| <a href="#">Intel Core i7-8705G @ 3.10GHz</a>    | 7,949 | 760 | <a href="#">5.18</a>   | <a href="#">\$1,535.11*</a> |
| <a href="#">Intel Xeon E3-1515M v5 @ 2.80GHz</a> | 7,938 | 761 | NA                     | NA                          |
| <a href="#">Intel Xeon E3-1545M v5 @ 2.90GHz</a> | 7,911 | 762 | NA                     | NA                          |
| <a href="#">Intel Xeon E5-2620 v3 @ 2.40GHz</a>  | 7,896 | 763 | <a href="#">99.95</a>  | <a href="#">\$79.00</a>     |
| <a href="#">Intel Core i5-8260U @ 1.60GHz</a>    | 7,854 | 764 | <a href="#">17.85</a>  | <a href="#">\$439.99*</a>   |
| <a href="#">Intel Core i3-10105T @ 3.00GHz</a>   | 7,850 | 765 | <a href="#">64.34</a>  | <a href="#">\$122.00*</a>   |
| <a href="#">AMD Ryzen 5 2600H</a>                | 7,836 | 766 | NA                     | NA                          |
| <a href="#">AMD Ryzen 5 3580U</a>                | 7,820 | 767 | NA                     | NA                          |
| <a href="#">Intel Core i5-9300H @ 2.40GHz</a>    | 7,816 | 768 | <a href="#">31.26</a>  | <a href="#">\$250.00*</a>   |
| <a href="#">Intel Core i7-5775C @ 3.30GHz</a>    | 7,797 | 769 | <a href="#">26.08</a>  | <a href="#">\$299.00</a>    |



| <u>Nazwa procesora</u>                  | <u>Znak procesora</u> | <u>Ranga</u><br>(niższa jest | <u>Wartość</u><br>procesora | <u>Cena</u>        |
|---|-----------------------|------------------------------|-----------------------------|--------------------|
| <u>AMD Ryzen 5 1400</u>                 | 7,791                 | 770                          | <u>68.35</u>                | <u>\$114.00</u>    |
| <u>Intel Core i3-10300T @ 3.00GHz</u>   | 7,788                 | 771                          | <u>14.80</u>                | <u>\$139.22*</u>   |
| <u>Intel Core i3-9350K @ 4.00GHz</u>    | 7,760                 | 773                          | <u>26.46</u>                | <u>\$293.22*</u>   |
| <u>Intel Xeon E3-1260L v5 @ 2.90GHz</u> | 7,757                 | 774                          | <u>29.98</u>                | <u>\$258.70*</u>   |
| <u>Intel Xeon E5-2640 v2 @ 2.00GHz</u>  | 7,741                 | 775                          | <u>112.19</u>               | <u>\$69.00</u>     |
| <u>Intel Xeon D-2123IT @ 2.20GHz</u>    | 7,731                 | 776                          | <u>36.30</u>                | <u>\$213.00*</u>   |
| <u>AMD Ryzen 3 PRO 1300</u>             | 7,717                 | 777                          | NA                          | NA                 |
| <u>Intel Core i7-7820HK @ 2.90GHz</u>   | 7,703                 | 778                          | <u>20.38</u>                | <u>\$378.00*</u>   |
| <u>AMD Athlon Gold PRO 3150G</u>        | 7,702                 | 780                          | NA                          | NA                 |
| <u>Intel Core i5-9300HF @ 2.40GHz</u>   | 7,702                 | 779                          | <u>30.81</u>                | <u>\$250.00*</u>   |
| <u>Intel Core i7-5950HQ @ 2.90GHz</u>   | 7,696                 | 781                          | NA                          | NA                 |
| <u>Intel Core i5-8500T @ 2.10GHz</u>    | 7,695                 | 782                          | <u>31.09</u>                | <u>\$247.53*</u>   |
| <u>AMD Ryzen 5 3550U</u>                | 7,681                 | 783                          | NA                          | NA                 |
| <u>Intel Core i5-9400T @ 1.80GHz</u>    | 7,662                 | 785                          | <u>42.10</u>                | <u>\$182.00*</u>   |
| <u>Intel Xeon E3-1270L v4 @ 3.00GHz</u> | 7,662                 | 784                          | NA                          | NA                 |
| <u>AMD Ryzen 7 2800H</u>                | 7,656                 | 786                          | NA                          | NA                 |
| <u>Intel Core i5-8257U @ 1.40GHz</u>    | 7,652                 | 787                          | <u>23.91</u>                | <u>\$320.00*</u>   |
| <u>Intel Xeon E5-1630 v4 @ 3.70GHz</u>  | 7,639                 | 788                          | NA                          | NA                 |
| <u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>  | 7,614                 | 789                          | NA                          | NA                 |
| <u>AMD Ryzen 3 4300U</u>                | 7,592                 | 790                          | NA                          | NA                 |
| <u>Intel Xeon E5-2623 v4 @ 2.60GHz</u>  | 7,582                 | 791                          | <u>55.47</u>                | <u>\$136.69</u>    |
| <u>Intel Xeon E3-1535M v5 @ 2.90GHz</u> | 7,563                 | 792                          | <u>12.14</u>                | <u>\$623.00*</u>   |
| <u>Intel Xeon E5-2637 v3 @ 3.50GHz</u>  | 7,558                 | 793                          | <u>79.39</u>                | <u>\$95.20</u>     |
| <u>Intel Xeon E3-1575M v5 @ 3.00GHz</u> | 7,552                 | 794                          | <u>6.26</u>                 | <u>\$1,207.00*</u> |
| <u>AMD Ryzen 7 3780U</u>                | 7,549                 | 795                          | NA                          | NA                 |
| <u>Intel Core i5-8300H @ 2.30GHz</u>    | 7,548                 | 796                          | <u>30.19</u>                | <u>\$250.00*</u>   |
| <u>AMD Ryzen 3 2300X</u>                | 7,540                 | 797                          | <u>42.34</u>                | <u>\$178.09*</u>   |
| <u>Intel Core i7-7700T @ 2.90GHz</u>    | 7,532                 | 798                          | <u>12.96</u>                | <u>\$580.96</u>    |
| <u>AMD Ryzen 5 PRO 2400GE</u>           | 7,526                 | 799                          | NA                          | NA                 |
| <u>Intel Xeon E-2124G @ 3.40GHz</u>     | 7,518                 | 800                          | <u>25.40</u>                | <u>\$295.99</u>    |
| <u>Intel Xeon E-2224G @ 3.50GHz</u>     | 7,507                 | 801                          | <u>28.06</u>                | <u>\$267.56*</u>   |
| <u>Intel Xeon E5-2667 @ 2.90GHz</u>     | 7,501                 | 802                          | <u>187.72</u>               | <u>\$39.96</u>     |
| <u>Intel Xeon E5-2650L v2 @ 1.70GHz</u> | 7,475                 | 803                          | <u>94.62</u>                | <u>\$79.00</u>     |

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| <a href="#">Intel Xeon E5-1630 v3 @ 3.70GHz</a> | 7,470 | 804          | 5.16                   | \$1,447.00                  |
|---|-------|--------------|------------------------|-----------------------------|
| Nazwa procesora                                 | Znak  | Ranga        | Wartość                | Cena                        |
| Intel Xeon E5-1630 v3 @ 3.70GHz                 | 7,470 | (niższa jest | procesora              | procesora                   |
|   |       |              |                        |                             |
| <a href="#">Intel Core i3-9350KF @ 4.00GHz</a>  | 7,450 | 808          | <a href="#">47.76</a>  | <a href="#">\$155.98</a>    |
| <a href="#">Intel Core i7-7920HQ @ 3.10GHz</a>  | 7,450 | 807          | <a href="#">13.12</a>  | <a href="#">\$568.00*</a>   |
| <a href="#">Intel Core i5-8400T @ 1.70GHz</a>   | 7,449 | 809          | <a href="#">31.06</a>  | <a href="#">\$239.84*</a>   |
| <a href="#">Intel Xeon D-1531 @ 2.20GHz</a>     | 7,447 | 810          | <a href="#">21.40</a>  | <a href="#">\$348.00*</a>   |
| <a href="#">Intel Xeon E5-1620 v4 @ 3.50GHz</a> | 7,440 | 811          | <a href="#">38.41</a>  | <a href="#">\$193.70</a>    |
| <a href="#">Intel Xeon E3-1271 v3 @ 3.60GHz</a> | 7,422 | 812          | <a href="#">49.48</a>  | <a href="#">\$149.99</a>    |
| <a href="#">Intel Xeon E3-1286 v3 @ 3.70GHz</a> | 7,418 | 813          | <a href="#">8.84</a>   | <a href="#">\$839.00*</a>   |
| <a href="#">Intel Core i3-10100T @ 3.00GHz</a>  | 7,415 | 814          | <a href="#">60.78</a>  | <a href="#">\$122.00*</a>   |
| <a href="#">AMD Ryzen 3 3200GE</a>              | 7,408 | 815          | NA                     | NA                          |
| <a href="#">Intel Core i7-5775R @ 3.30GHz</a>   | 7,373 | 816          | NA                     | NA                          |
| <a href="#">Intel Xeon @ 2.00GHz</a>            | 7,363 | 817          | NA                     | NA                          |
| <a href="#">Intel Core i3-9320 @ 3.70GHz</a>    | 7,358 | 818          | <a href="#">33.76</a>  | <a href="#">\$217.97</a>    |
| <a href="#">Intel Xeon E3-1281 v3 @ 3.70GHz</a> | 7,352 | 819          | <a href="#">13.46</a>  | <a href="#">\$546.25</a>    |
| <a href="#">Intel Xeon E3-1276 v3 @ 3.60GHz</a> | 7,345 | 820          | <a href="#">46.49</a>  | <a href="#">\$157.99</a>    |
| <a href="#">Intel Core i7-6920HQ @ 2.90GHz</a>  | 7,337 | 821          | <a href="#">12.92</a>  | <a href="#">\$568.00*</a>   |
| <a href="#">Intel Xeon E5-2650 @ 2.00GHz</a>    | 7,335 | 822          | <a href="#">149.68</a> | <a href="#">\$49.00</a>     |
| <a href="#">AMD Ryzen 7 PRO 3700U</a>           | 7,324 | 823          | NA                     | NA                          |
| <a href="#">Intel Xeon E5-2450 @ 2.10GHz</a>    | 7,321 | 824          | <a href="#">90.38</a>  | <a href="#">\$81.00</a>     |
| <a href="#">AMD Ryzen 7 3700U</a>               | 7,320 | 825          | NA                     | NA                          |
| <a href="#">Intel Xeon E5-4640 @ 2.40GHz</a>    | 7,308 | 826          | <a href="#">121.83</a> | <a href="#">\$59.99</a>     |
| <a href="#">AMD Opteron 6281</a>                | 7,279 | 827          | NA                     | NA                          |
| <a href="#">Intel Core i3-9300 @ 3.70GHz</a>    | 7,279 | 828          | <a href="#">32.31</a>  | <a href="#">\$225.30</a>    |
| <a href="#">Intel Core i7-6700T @ 2.80GHz</a>   | 7,273 | 829          | <a href="#">24.33</a>  | <a href="#">\$299.00</a>    |
| <a href="#">Intel Xeon E3-1280 v3 @ 3.60GHz</a> | 7,256 | 830          | <a href="#">29.14</a>  | <a href="#">\$249.00*</a>   |
| <a href="#">Intel Core i7-4790 @ 3.60GHz</a>    | 7,231 | 831          | <a href="#">32.80</a>  | <a href="#">\$220.45</a>    |
| <a href="#">Intel Xeon E5-4610 v3 @ 1.70GHz</a> | 7,229 | 832          | <a href="#">5.93</a>   | <a href="#">\$1,219.00*</a> |
| <a href="#">Intel Xeon E3-1246 v3 @ 3.50GHz</a> | 7,220 | 833          | <a href="#">49.12</a>  | <a href="#">\$146.99</a>    |
| <a href="#">Intel Xeon W3690 @ 3.47GHz</a>      | 7,213 | 834          | <a href="#">7.29</a>   | <a href="#">\$990.00*</a>   |
| <a href="#">Intel Core i7-1060NG7 @ 1.20GHz</a> | 7,211 | 835          | NA                     | NA                          |
| <a href="#">AMD Ryzen 7 PRO 2700U</a>           | 7,210 | 836          | NA                     | NA                          |
| <a href="#">Intel Xeon E-2224 @ 3.40GHz</a>     | 7,202 | 837          | <a href="#">29.52</a>  | <a href="#">\$244.00</a>    |

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| <u>AMD Ryzen 3 3200G</u>                           | 7,193                      | 838                                     | <u>24.06</u>                  | <u>\$299.00</u>                |
|--|----------------------------|---|-------------------------------|--------------------------------|
| Nazwa procesora<br>Intel Xeon E3-1270 v3 @ 3.50GHz | Znak<br>procesora<br>7,176 | Ranga<br>(niższa jest<br>lepiej)<br>841 | Wartość<br>procesora<br>12.57 | Cena<br>procesora<br>\$571.00* |
| <u>Intel Xeon D-1537 @ 1.70GHz</u>                 | 7,176                      | 841                                     | <u>12.57</u>                  | <u>\$571.00*</u>               |
| <u>Intel Xeon D-1539 @ 1.60GHz</u>                 | 7,175                      | 842                                     | <u>14.76</u>                  | <u>\$486.00*</u>               |
| <u>Intel Core i7-7820HQ @ 2.90GHz</u>              | 7,166                      | 843                                     | <u>18.96</u>                  | <u>\$378.00*</u>               |
| <u>Intel Core i7-990X @ 3.47GHz</u>                | 7,148                      | 844                                     | <u>29.78</u>                  | <u>\$240.00</u>                |
| <u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>             | 7,143                      | 845                                     | <u>35.72</u>                  | <u>\$199.99</u>                |
| <u>Intel Xeon D-1557 @ 1.50GHz</u>                 | 7,118                      | 846                                     | <u>10.26</u>                  | <u>\$694.00*</u>               |
| <u>Intel Core i7-4770K @ 3.50GHz</u>               | 7,114                      | 847                                     | <u>21.56</u>                  | <u>\$329.99*</u>               |
| <u>Intel Core i7-6770HQ @ 2.60GHz</u>              | 7,113                      | 848                                     | <u>11.49</u>                  | <u>\$619.00*</u>               |
| <u>AMD Ryzen 5 3500U</u>                           | 7,106                      | 849                                     | NA                            | NA                             |
| <u>Intel Xeon X5679 @ 3.20GHz</u>                  | 7,095                      | 850                                     | NA                            | NA                             |
| <u>AMD Athlon Gold PRO 3150GE</u>                  | 7,093                      | 851                                     | NA                            | NA                             |
| <u>Intel Xeon E3-1505M v5 @ 2.80GHz</u>            | 7,092                      | 852                                     | NA                            | NA                             |
| <u>Intel Core i7-995X @ 3.60GHz</u>                | 7,079                      | 853                                     | NA                            | NA                             |
| <u>Intel Core i5-8305G @ 2.80GHz</u>               | 7,073                      | 854                                     | NA                            | NA                             |
| <u>AMD Ryzen 3 PRO 3200GE</u>                      | 7,071                      | 855                                     | NA                            | NA                             |
| <u>Intel Core i7-4771 @ 3.50GHz</u>                | 7,066                      | 856                                     | <u>35.33</u>                  | <u>\$199.99</u>                |
| <u>Intel Core i7-4940MX @ 3.10GHz</u>              | 7,060                      | 857                                     | <u>10.09</u>                  | <u>\$699.95*</u>               |
| <u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>             | 7,049                      | 858                                     | <u>10.35</u>                  | <u>\$681.00*</u>               |
| <u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>             | 7,041                      | 859                                     | <u>88.02</u>                  | <u>\$79.99</u>                 |
| <u>Intel Core i7-5850EQ @ 2.70GHz</u>              | 7,036                      | 860                                     | <u>16.17</u>                  | <u>\$435.00*</u>               |
| <u>Intel Core i7-10610U @ 1.80GHz</u>              | 7,031                      | 861                                     | <u>17.19</u>                  | <u>\$409.00*</u>               |
| <u>AMD Ryzen 3 PRO 3200G</u>                       | 7,030                      | 862                                     | NA                            | NA                             |
| <u>Intel Core i7-980 @ 3.33GHz</u>                 | 7,018                      | 863                                     | <u>43.81</u>                  | <u>\$160.19</u>                |
| <u>AMD Opteron 6386 SE</u>                         | 7,017                      | 864                                     | <u>51.94</u>                  | <u>\$135.09*</u>               |
| <u>Intel Core i7-4770 @ 3.40GHz</u>                | 7,016                      | 865                                     | <u>164.11</u>                 | <u>\$42.75</u>                 |
| <u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>             | 7,006                      | 866                                     | <u>88.16</u>                  | <u>\$79.46</u>                 |
| <u>Intel Xeon E3-1245 v3 @ 3.40GHz</u>             | 7,004                      | 867                                     | <u>60.91</u>                  | <u>\$114.99</u>                |
| <u>AMD Athlon Gold 3150G</u>                       | 7,002                      | 868                                     | NA                            | NA                             |
| <u>Intel Xeon E3-1231 v3 @ 3.40GHz</u>             | 6,990                      | 869                                     | <u>71.33</u>                  | <u>\$97.99</u>                 |
| <u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>             | 6,987                      | 870                                     | NA                            | NA                             |
| <u>Intel Xeon E5-4607 v2 @ 2.60GHz</u>             | 6,986                      | 871                                     | <u>95.96</u>                  | <u>\$72.80*</u>                |

 CPU Benchmarks ▼

| <u>Nazwa procesora</u>                  | <u>Wartość</u>   | <u>Ranga</u>        | <u>Wartość</u>   | <u>Cena</u>      |
|---|------------------|---------------------|------------------|------------------|
| <u>procesora</u>                        | <u>procesora</u> | <u>(niższa jest</u> | <u>procesora</u> | <u>procesora</u> |
| <u>procesora</u>                        | <u>procesora</u> | <u>procesora</u>    | <u>procesora</u> | <u>procesora</u> |
| <u>Intel Xeon X5690 @ 3.47GHz</u>       | 6,976            | 872                 | <u>38.76</u>     | <u>\$179.95*</u> |
| <u>Intel Xeon E-3124 @ 3.30GHz</u>      | 6,975            | 873                 | <u>38.76</u>     | <u>\$179.95*</u> |
| <u>Intel Core i7-6820HQ @ 2.70GHz</u>   | 6,948            | 875                 | NA               | NA               |
| <u>Intel Xeon E3-1505M v6 @ 3.00GHz</u> | 6,946            | 876                 | NA               | NA               |
| <u>Intel Core i7-4790S @ 3.20GHz</u>    | 6,944            | 877                 | <u>35.07</u>     | <u>\$198.00</u>  |

 CPU Benchmarks ▼

|   |       |     |               |                    |
|---|-------|-----|---------------|--------------------|
| <u>Intel Pentium Gold G7400</u>         | 6,930 | 878 | <u>74.52</u>  | <u>\$92.99</u>     |
| <u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>  | 6,927 | 879 | <u>13.86</u>  | <u>\$499.95*</u>   |
| <u>AMD Opteron 6287 SE</u>              | 6,925 | 880 | NA            | NA                 |
| <u>Intel Core i7-6820EQ @ 2.80GHz</u>   | 6,924 | 881 | NA            | NA                 |
| <u>AMD Ryzen 5 PRO 3500U</u>            | 6,916 | 882 | NA            | NA                 |
| <u>Intel Core i7-6820HK @ 2.70GHz</u>   | 6,906 | 883 | <u>18.27</u>  | <u>\$378.00*</u>   |
| <u>AMD Ryzen 3 1300X</u>                | 6,896 | 884 | <u>57.47</u>  | <u>\$120.00</u>    |
| <u>Intel Xeon W3680 @ 3.33GHz</u>       | 6,892 | 885 | <u>144.03</u> | <u>\$47.85</u>     |
| <u>AMD Ryzen 5 PRO 2500U</u>            | 6,889 | 886 | NA            | NA                 |
| <u>Intel Xeon E5-2623 v3 @ 3.00GHz</u>  | 6,869 | 887 | <u>27.48</u>  | <u>\$249.95</u>    |
| <u>Intel Core i7-5850HQ @ 2.70GHz</u>   | 6,866 | 888 | <u>15.82</u>  | <u>\$434.00*</u>   |
| <u>Intel Xeon E5-2430 v2 @ 2.50GHz</u>  | 6,864 | 889 | <u>137.31</u> | <u>\$49.99</u>     |
| <u>Intel Core i5-7600K @ 3.80GHz</u>    | 6,861 | 890 | <u>36.11</u>  | <u>\$189.99</u>    |
| <u>Intel Core i7-10510U @ 1.80GHz</u>   | 6,859 | 891 | <u>16.77</u>  | <u>\$409.00*</u>   |
| <u>Intel Core i3-8350K @ 4.00GHz</u>    | 6,856 | 892 | <u>28.82</u>  | <u>\$237.89</u>    |
| <u>Intel Xeon E3-1285L v3 @ 3.10GHz</u> | 6,848 | 893 | <u>7.62</u>   | <u>\$898.50</u>    |
| <u>AMD Ryzen 7 2700U</u>                | 6,837 | 894 | NA            | NA                 |
| <u>Intel Xeon E5-4620 @ 2.20GHz</u>     | 6,830 | 895 | <u>71.91</u>  | <u>\$94.98</u>     |
| <u>AMD Ryzen Embedded V1605B</u>        | 6,828 | 896 | NA            | NA                 |
| <u>Intel Core i7-4980HQ @ 2.80GHz</u>   | 6,822 | 897 | NA            | NA                 |
| <u>Intel Core i7-4770S @ 3.10GHz</u>    | 6,818 | 898 | <u>7.58</u>   | <u>\$900.00</u>    |
| <u>Intel Xeon X5680 @ 3.33GHz</u>       | 6,795 | 899 | <u>46.86</u>  | <u>\$145.00</u>    |
| <u>AMD Ryzen 3 2200G</u>                | 6,794 | 900 | <u>37.96</u>  | <u>\$178.99</u>    |
| <u>Intel Core i7-980X @ 3.33GHz</u>     | 6,791 | 901 | <u>46.69</u>  | <u>\$145.44</u>    |
| <u>AMD Ryzen 5 3450U</u>                | 6,789 | 902 | NA            | NA                 |
| <u>Intel Xeon E5-2448L v2 @ 1.80GHz</u> | 6,774 | 903 | <u>4.76</u>   | <u>\$1,424.00*</u> |
| <u>Intel Pentium Gold 8505</u>          | 6,771 | 904 | NA            | NA                 |
| <u>Intel Core i3-9100F @ 3.60GHz</u>    | 6,764 | 905 | <u>47.11</u>  | <u>\$143.59</u>    |

| <a href="#">Intel Core i7-4930MX @ 3.00GHz</a>  | 6,753           | 906                          | 6.16                            | \$1,096.00*     |
|---|-----------------|------------------------------|---------------------------------|-----------------|
| Nazwa procesora<br>AMD Ryzen 9 5900 Eight-Core  | Znak<br>Ryzen 9 | Ranga<br>(niższa jest<br>dó) | Wartość<br>procesora<br>Ryzen 9 | Cena<br>Ryzen 9 |
| <a href="#">Intel Xeon E5-2637 v4 @ 3.50GHz</a> | 6,727           | 909                          | 47.04                           | \$143.00        |
| <a href="#">Intel Core i7-6700TE @ 2.40GHz</a>  | 6,692           | 910                          | NA                              | NA              |
| <a href="#">AMD Ryzen 3 PRO 2200G</a>           | 6,680           | 911                          | NA                              | NA              |

## CPU Benchmarks ▼

|  |       |     |        |           |
|--|-------|-----|--------|-----------|
| <a href="#">Intel Core i5-10310U @ 1.70GHz</a>     | 6,657 | 912 | 22.42  | \$297.00* |
| <a href="#">AMD Opteron 6380</a>                   | 6,645 | 913 | 7.76   | \$855.79  |
| <a href="#">Intel Core i3-9100 @ 3.60GHz</a>       | 6,638 | 914 | 46.52  | \$142.70  |
| <a href="#">Intel Core i5-7640X @ 4.00GHz</a>      | 6,636 | 915 | 102.09 | \$65.00   |
| <a href="#">Intel Core i5-7600 @ 3.50GHz</a>       | 6,627 | 916 | 41.42  | \$159.99  |
| <a href="#">Intel Core i7-1180G7 @ 1.30GHz</a>     | 6,607 | 917 | 15.51  | \$426.00* |
| <a href="#">Intel Xeon E3-1268L v5 @ 2.40GHz</a>   | 6,600 | 918 | 14.46  | \$456.54* |
| <a href="#">Intel Xeon Platinum 8151 @ 3.40GHz</a> | 6,591 | 919 | NA     | NA        |
| <a href="#">Intel Xeon E5-1428L v2 @ 2.20GHz</a>   | 6,566 | 920 | 322.34 | \$20.37*  |
| <a href="#">AMD Ryzen 5 2500U</a>                  | 6,554 | 921 | NA     | NA        |
| <a href="#">Intel Xeon E3-1275 V2 @ 3.50GHz</a>    | 6,552 | 922 | 45.82  | \$143.00  |
| <a href="#">Intel Xeon W3670 @ 3.20GHz</a>         | 6,545 | 923 | 47.42  | \$138.02  |
| <a href="#">Intel Core i7-6700HQ @ 2.60GHz</a>     | 6,543 | 924 | 17.31  | \$378.00* |
| <a href="#">AMD Ryzen 3 2200GE</a>                 | 6,537 | 925 | NA     | NA        |
| <a href="#">Intel Xeon E5-1620 v2 @ 3.70GHz</a>    | 6,531 | 926 | 33.67  | \$193.97  |
| <a href="#">Intel Xeon E3-1280 V2 @ 3.60GHz</a>    | 6,511 | 927 | 40.70  | \$159.96  |
| <a href="#">Intel Core i7-4820K @ 3.70GHz</a>      | 6,506 | 928 | 43.38  | \$149.99  |
| <a href="#">Intel Core i7-970 @ 3.20GHz</a>        | 6,498 | 929 | 12.50  | \$520.00* |
| <a href="#">Intel Xeon E5-2420 v2 @ 2.20GHz</a>    | 6,498 | 930 | 60.72  | \$107.01  |
| <a href="#">Intel Xeon E3-1265L v4 @ 2.30GHz</a>   | 6,493 | 931 | NA     | NA        |
| <a href="#">Intel Xeon E3-1290 V2 @ 3.70GHz</a>    | 6,461 | 932 | 7.30   | \$885.00* |
| <a href="#">Intel Xeon E5-4610 @ 2.40GHz</a>       | 6,460 | 933 | 30.02  | \$215.19* |
| <a href="#">Intel Core i7-3770K @ 3.50GHz</a>      | 6,456 | 934 | 36.89  | \$175.00  |
| <a href="#">Intel Core i7-4960HQ @ 2.60GHz</a>     | 6,453 | 935 | 10.36  | \$623.00* |
| <a href="#">Intel Xeon E3-1286L v3 @ 3.20GHz</a>   | 6,450 | 936 | 8.33   | \$774.00* |
| <a href="#">Intel Core i7-8665U @ 1.90GHz</a>      | 6,442 | 937 | 9.14   | \$704.49* |
| <a href="#">Intel Xeon E5-2630L v2 @ 2.40GHz</a>   | 6,439 | 938 | 50.36  | \$127.86  |
| <a href="#">Intel Core i5-10210U @ 1.60GHz</a>     | 6,432 | 939 | 9.15   | \$702.62* |

| <u><a href="#">Intel Core i7-4770R @ 3.20GHz</a></u>    | 6,429 | 940   | NA                    | NA                          |
|---|-------|-------|-----------------------|-----------------------------|
| Nazwa procesora   | Znak  | Ranga | Wartość               | Cena                        |
| <u><a href="#">Intel Xeon E3-1270 v2 @ 3.50GHz</a></u>  | 6,429 | 941   | 75.52                 | 439.00                      |
| <u><a href="#">Intel Xeon E5-2608L v3 @ 2.00GHz</a></u> | 6,415 | 943   | <a href="#">14.55</a> | <a href="#">\$441.00*</a>   |
| <u><a href="#">Intel Core i7-8650U @ 1.90GHz</a></u>    | 6,393 | 944   | <a href="#">6.09</a>  | <a href="#">\$1,049.00*</a> |
| <u><a href="#">Intel Core i7-3770 @ 3.40GHz</a></u>     | 6,390 | 945   | <a href="#">45.65</a> | <a href="#">\$139.98</a>    |

 CPU Benchmarks ▼

|  |       |     |                        |                           |
|--|-------|-----|------------------------|---------------------------|
| <u><a href="#">AMD Opteron 6282 SE</a></u>             | 6,385 | 946 | <a href="#">28.58</a>  | <a href="#">\$223.39</a>  |
| <u><a href="#">Intel Xeon X5675 @ 3.07GHz</a></u>      | 6,384 | 947 | <a href="#">206.08</a> | <a href="#">\$30.98</a>   |
| <u><a href="#">Intel Core i7-8565U @ 1.80GHz</a></u>   | 6,358 | 948 | <a href="#">10.34</a>  | <a href="#">\$615.00*</a> |
| <u><a href="#">AMD Ryzen 3 PRO 1200</a></u>            | 6,347 | 949 | NA                     | NA                        |
| <u><a href="#">Intel Xeon E-2254ML @ 1.70GHz</a></u>   | 6,333 | 950 | NA                     | NA                        |
| <u><a href="#">Intel Core i5-8350U @ 1.70GHz</a></u>   | 6,331 | 951 | <a href="#">21.32</a>  | <a href="#">\$297.00*</a> |
| <u><a href="#">Intel Core i3-8100B @ 3.60GHz</a></u>   | 6,321 | 952 | <a href="#">47.53</a>  | <a href="#">\$133.00*</a> |
| <u><a href="#">Intel Xeon E5-2640 @ 2.50GHz</a></u>    | 6,321 | 953 | <a href="#">107.13</a> | <a href="#">\$59.00</a>   |
| <u><a href="#">Intel Xeon E3-1225 v6 @ 3.30GHz</a></u> | 6,312 | 954 | <a href="#">30.33</a>  | <a href="#">\$208.13</a>  |
| <u><a href="#">Intel Core i3-1115G4 @ 3.00GHz</a></u>  | 6,311 | 955 | <a href="#">22.46</a>  | <a href="#">\$281.00*</a> |
| <u><a href="#">Intel Core i5-8365U @ 1.60GHz</a></u>   | 6,303 | 956 | <a href="#">11.69</a>  | <a href="#">\$539.07*</a> |
| <u><a href="#">AMD Ryzen 3 1200</a></u>                | 6,301 | 957 | <a href="#">52.51</a>  | <a href="#">\$119.99</a>  |
| <u><a href="#">Intel Core i7-4760HQ @ 2.10GHz</a></u>  | 6,300 | 958 | NA                     | NA                        |
| <u><a href="#">Intel Xeon E5-4617 @ 2.90GHz</a></u>    | 6,298 | 959 | <a href="#">175.52</a> | <a href="#">\$35.88*</a>  |
| <u><a href="#">Intel Core i5-6600K @ 3.50GHz</a></u>   | 6,296 | 960 | <a href="#">45.96</a>  | <a href="#">\$136.99</a>  |
| <u><a href="#">Intel Core i7-4790T @ 2.70GHz</a></u>   | 6,291 | 961 | <a href="#">7.05</a>   | <a href="#">\$893.00</a>  |
| <u><a href="#">Intel Xeon E3-1240 V2 @ 3.40GHz</a></u> | 6,281 | 962 | <a href="#">62.82</a>  | <a href="#">\$99.99</a>   |
| <u><a href="#">Intel Core i7-4910MQ @ 2.90GHz</a></u>  | 6,278 | 963 | <a href="#">13.65</a>  | <a href="#">\$459.95*</a> |
| <u><a href="#">MT6893Z_C/CZA</a></u>                   | 6,270 | 964 | NA                     | NA                        |
| <u><a href="#">Intel Xeon E3-1245 V2 @ 3.40GHz</a></u> | 6,266 | 965 | <a href="#">17.05</a>  | <a href="#">\$367.50</a>  |
| <u><a href="#">Intel Core i7-4870HQ @ 2.50GHz</a></u>  | 6,259 | 966 | NA                     | NA                        |
| <u><a href="#">Intel Core i5-1030NG7 @ 1.10GHz</a></u> | 6,252 | 967 | NA                     | NA                        |
| <u><a href="#">Intel Xeon E5-2620 v2 @ 2.10GHz</a></u> | 6,246 | 968 | <a href="#">127.47</a> | <a href="#">\$49.00</a>   |
| <u><a href="#">AMD Opteron 6276</a></u>                | 6,245 | 969 | <a href="#">6.45</a>   | <a href="#">\$968.46</a>  |
| <u><a href="#">Intel Xeon E5-2637 v2 @ 3.50GHz</a></u> | 6,244 | 970 | <a href="#">30.08</a>  | <a href="#">\$207.56</a>  |
| <u><a href="#">Intel Core i7-4850HQ @ 2.30GHz</a></u>  | 6,229 | 971 | <a href="#">14.35</a>  | <a href="#">\$434.00*</a> |
| <u><a href="#">Intel Xeon E-2104G @ 3.20GHz</a></u>    | 6,215 | 972 | <a href="#">12.19</a>  | <a href="#">\$510.00</a>  |
| <u><a href="#">Intel Xeon D-1622 @ 2.60GHz</a></u>     | 6,205 | 973 | <a href="#">36.50</a>  | <a href="#">\$170.00*</a> |

| <u>Nazwa procesora</u><br>Intel Xeon W-2104 @ 3.20GHz | <u>Wzrost procesora</u><br>6,202 | <u>Ranga (niższa jest</u><br>974 | <u>Wartość</u><br>24.32 | <u>Cena</u><br>\$255.00*  |
|---|----------------------------------|----------------------------------|-------------------------|---------------------------|
| <u>Intel Core i7-8551U @ 1.80GHz</u>                  | 6,170                            | 977                              | <a href="#">30.90</a>   | <a href="#">\$199.69</a>  |
| <u>Intel Core i3-9300T @ 3.20GHz</u>                  | 6,162                            | 978                              | <a href="#">43.09</a>   | <a href="#">\$143.00*</a> |
| <u>Intel Core i3-8100 @ 3.60GHz</u>                   | 6,161                            | 979                              | <a href="#">35.21</a>   | <a href="#">\$174.98</a>  |

 CPU Benchmarks ▼

|   |       |      |                        |                             |
|---|-------|------|------------------------|-----------------------------|
| <u>Intel Core i7-3770S @ 3.10GHz</u>    | 6,157 | 980  | <a href="#">54.01</a>  | <a href="#">\$114.00</a>    |
| <u>AMD Ryzen 3 PRO 3300U</u>            | 6,144 | 981  | NA                     | NA                          |
| <u>Intel Core i7-4860HQ @ 2.40GHz</u>   | 6,138 | 982  | NA                     | NA                          |
| <u>Intel Xeon X5660 @ 2.80GHz</u>       | 6,133 | 983  | <a href="#">86.92</a>  | <a href="#">\$70.56*</a>    |
| <u>Intel Xeon E5-2630 @ 2.30GHz</u>     | 6,131 | 984  | <a href="#">105.71</a> | <a href="#">\$58.00</a>     |
| <u>Intel Core i7-4770HQ @ 2.20GHz</u>   | 6,130 | 985  | NA                     | NA                          |
| <u>AMD FX-8370 Eight-Core</u>           | 6,123 | 986  | <a href="#">27.83</a>  | <a href="#">\$219.99</a>    |
| <u>Intel Xeon X5670 @ 2.93GHz</u>       | 6,116 | 987  | <a href="#">66.39</a>  | <a href="#">\$92.12</a>     |
| <u>Intel Core i5-8265U @ 1.60GHz</u>    | 6,114 | 988  | <a href="#">12.23</a>  | <a href="#">\$499.88*</a>   |
| <u>Intel Core i5-6600 @ 3.30GHz</u>     | 6,111 | 989  | <a href="#">45.27</a>  | <a href="#">\$134.99</a>    |
| <u>Intel Core i3-8300 @ 3.70GHz</u>     | 6,097 | 990  | <a href="#">24.89</a>  | <a href="#">\$244.94</a>    |
| <u>Intel Core i7-5675C @ 3.10GHz</u>    | 6,089 | 991  | NA                     | NA                          |
| <u>Intel Xeon E3-1505L v6 @ 2.20GHz</u> | 6,088 | 992  | NA                     | NA                          |
| <u>Intel Core i5-7500 @ 3.40GHz</u>     | 6,075 | 993  | <a href="#">28.13</a>  | <a href="#">\$215.95</a>    |
| <u>Intel Xeon E5-2658 @ 2.10GHz</u>     | 6,073 | 994  | <a href="#">4.50</a>   | <a href="#">\$1,350.70*</a> |
| <u>Intel Xeon E3-1240L v5 @ 2.10GHz</u> | 6,072 | 995  | <a href="#">21.84</a>  | <a href="#">\$278.00*</a>   |
| <u>AMD Opteron 6344</u>                 | 6,069 | 996  | <a href="#">16.01</a>  | <a href="#">\$379.00*</a>   |
| <u>AMD Ryzen 3 PRO 2300U</u>            | 6,069 | 997  | NA                     | NA                          |
| <u>Intel Core i7-4810MQ @ 2.80GHz</u>   | 6,048 | 998  | <a href="#">33.61</a>  | <a href="#">\$179.95</a>    |
| <u>Intel Core i7-4900MQ @ 2.80GHz</u>   | 6,045 | 999  | <a href="#">10.87</a>  | <a href="#">\$556.00*</a>   |
| <u>Intel Core i7-4770T @ 2.50GHz</u>    | 6,038 | 1000 | <a href="#">7.83</a>   | <a href="#">\$771.00*</a>   |
| <u>Intel Xeon E3-1275L v3 @ 2.70GHz</u> | 6,035 | 1001 | NA                     | NA                          |
| <u>AMD FX-9370 Eight-Core</u>           | 6,031 | 1002 | <a href="#">25.13</a>  | <a href="#">\$240.00</a>    |
| <u>Intel Core i7-5700HQ @ 2.70GHz</u>   | 6,001 | 1003 | NA                     | NA                          |
| <u>AMD Ryzen 3 3350U</u>                | 5,996 | 1005 | NA                     | NA                          |
| <u>Intel Core i7-3840QM @ 2.80GHz</u>   | 5,996 | 1004 | <a href="#">10.93</a>  | <a href="#">\$548.87*</a>   |
| <u>Intel Core i5-8265UC @ 1.60GHz</u>   | 5,988 | 1006 | NA                     | NA                          |
| <u>Intel Xeon E3-1265L v3 @ 2.50GHz</u> | 5,987 | 1007 | <a href="#">8.55</a>   | <a href="#">\$699.95</a>    |

| <u>Nazwa procesora</u>                 | <u>Znak procesora</u> | <u>Ranga</u>  | <u>Wartość</u>         | <u>Cena</u>              |
|--|-----------------------|---------------|------------------------|--------------------------|
| <u>Intel Xeon E5-2440 @ 2.40GHz</u>    | 5,970                 | 1008          | <a href="#">35.12</a>  | <a href="#">\$170.00</a> |
| AMD Ryzen 8350 Eight Core              | 5,962                 | (niższa jest) | <a href="#">40.50</a>  | <a href="#">\$159.00</a> |
| <u>Intel Core i5-8250U @ 1.60GHz</u>   | 5,942                 | 1011          | NA                     | NA                       |
| <u>Intel Xeon E3-1225 v5 @ 3.30GHz</u> | 5,938                 | 1012          | <a href="#">31.48</a>  | <a href="#">\$188.59</a> |
| <u>Intel Xeon E5-2650L @ 1.80GHz</u>   | 5,929                 | 1013          | <a href="#">120.99</a> | <a href="#">\$49.00</a>  |

 CPU Benchmarks ▼

|   |       |      |                        |                             |
|---|-------|------|------------------------|-----------------------------|
| <u>vendor Kirin990</u>                  | 5,924 | 1014 | NA                     | NA                          |
| <u>Intel Xeon D-1528 @ 1.90GHz</u>      | 5,910 | 1015 | NA                     | NA                          |
| <u>Intel Core i7-5700EQ @ 2.60GHz</u>   | 5,905 | 1016 | NA                     | NA                          |
| <u>Intel Xeon E5-2430L v2 @ 2.40GHz</u> | 5,903 | 1017 | NA                     | NA                          |
| <u>AMD Ryzen 3 PRO 2200GE</u>           | 5,897 | 1018 | NA                     | NA                          |
| <u>AMD Opteron 6378</u>                 | 5,889 | 1019 | <a href="#">3.44</a>   | <a href="#">\$1,709.96</a>  |
| <u>Intel Xeon E5-1620 @ 3.60GHz</u>     | 5,868 | 1020 | <a href="#">32.61</a>  | <a href="#">\$179.91*</a>   |
| <u>AMD Ryzen 3 3300U</u>                | 5,867 | 1021 | NA                     | NA                          |
| <u>Intel Xeon E5-2430 @ 2.20GHz</u>     | 5,863 | 1022 | <a href="#">84.97</a>  | <a href="#">\$69.00</a>     |
| <u>Intel Xeon D-1521 @ 2.40GHz</u>      | 5,843 | 1023 | NA                     | NA                          |
| <u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>  | 5,842 | 1024 | <a href="#">304.26</a> | <a href="#">\$19.20*</a>    |
| <u>SM7325</u>                           | 5,836 | 1025 | NA                     | NA                          |
| <u>Intel Core i7-4710MQ @ 2.50GHz</u>   | 5,831 | 1026 | <a href="#">21.47</a>  | <a href="#">\$271.57*</a>   |
| <u>Intel Core i7-4800MQ @ 2.70GHz</u>   | 5,828 | 1027 | <a href="#">24.28</a>  | <a href="#">\$239.99*</a>   |
| <u>Intel Core i3-8300T @ 3.20GHz</u>    | 5,827 | 1028 | <a href="#">36.66</a>  | <a href="#">\$158.95*</a>   |
| <u>Intel Xeon X5650 @ 2.67GHz</u>       | 5,804 | 1029 | <a href="#">96.74</a>  | <a href="#">\$60.00</a>     |
| <u>AMD Opteron 4274 HE</u>              | 5,776 | 1030 | <a href="#">75.02</a>  | <a href="#">\$76.99</a>     |
| <u>Intel Core i3-1115G4E @ 3.00GHz</u>  | 5,776 | 1031 | <a href="#">20.27</a>  | <a href="#">\$285.00*</a>   |
| <u>Intel Xeon E5-2450L @ 1.80GHz</u>    | 5,769 | 1032 | <a href="#">88.76</a>  | <a href="#">\$65.00*</a>    |
| <u>Intel Core i7-4720HQ @ 2.60GHz</u>   | 5,765 | 1033 | NA                     | NA                          |
| <u>Intel Core i5-5675R @ 3.10GHz</u>    | 5,761 | 1034 | NA                     | NA                          |
| <u>Intel Core i7-3820 @ 3.60GHz</u>     | 5,759 | 1035 | <a href="#">48.82</a>  | <a href="#">\$117.97</a>    |
| <u>Intel Xeon Bronze 3106 @ 1.70GHz</u> | 5,754 | 1036 | <a href="#">17.30</a>  | <a href="#">\$332.65</a>    |
| <u>Intel Core i7-3820QM @ 2.70GHz</u>   | 5,746 | 1037 | <a href="#">10.47</a>  | <a href="#">\$549.00*</a>   |
| <u>MT8195AV/ZA</u>                      | 5,735 | 1038 | NA                     | NA                          |
| <u>Snapdragon 8cx Gen 2 @ 3.1</u>       | 5,734 | 1039 | NA                     | NA                          |
| <u>Intel Core i5-7440EQ @ 2.90GHz</u>   | 5,711 | 1040 | <a href="#">22.84</a>  | <a href="#">\$250.00*</a>   |
| <u>Intel Core i7-3920XM @ 2.90GHz</u>   | 5,700 | 1042 | <a href="#">5.20</a>   | <a href="#">\$1,096.00*</a> |



| <u>Intel Core i7-4750HQ @ 2.00GHz</u>  | 5,700      | 1041         | NA                    | NA                        |
|--|------------|--------------|-----------------------|---------------------------|
| Nazwa procesora                        | Znak       | Ranga        | Wartość               | Cena                      |
| MT6891                                 | procesora  | (niższa jest | procesora             | USD)                      |
|  | liczby tym | niższa jest  | liczby tym            |                           |
| <u>Intel Xeon E3-1205 v6 @ 3.00GHz</u> | 5,682      | 1045         | <a href="#">29.44</a> | <a href="#">\$193.00*</a> |
| <u>Intel Core i7-3940XM @ 3.00GHz</u>  | 5,671      | 1046         | <a href="#">34.37</a> | <a href="#">\$164.99</a>  |
| <u>Intel Core i5-6500 @ 3.20GHz</u>    | 5,657      | 1049         | <a href="#">31.50</a> | <a href="#">\$179.57</a>  |

 CPU Benchmarks ▼

|  |       |      |                       |                            |
|--|-------|------|-----------------------|----------------------------|
| <u>Intel Xeon E3-1220 v5 @ 3.00GHz</u>                 | 5,657 | 1048 | <a href="#">36.26</a> | <a href="#">\$156.00</a>   |
| <u>Intel Xeon E3-1220 v6 @ 3.00GHz</u>                 | 5,657 | 1047 | <a href="#">14.18</a> | <a href="#">\$399.00</a>   |
| <u>Intel Core i5-6600T @ 2.70GHz</u>                   | 5,655 | 1050 | <a href="#">46.36</a> | <a href="#">\$121.98*</a>  |
| <u>Intel Xeon D-1559 @ 1.50GHz</u>                     | 5,647 | 1051 | NA                    | NA                         |
| <u>Intel Core i7-3720QM @ 2.60GHz</u>                  | 5,646 | 1052 | <a href="#">28.81</a> | <a href="#">\$195.97*</a>  |
| <u>Odin based on Qualcomm Technologies, Inc SM8350</u> | 5,643 | 1053 | NA                    | NA                         |
| <u>AMD Opteron 6238</u>                                | 5,625 | 1054 | <a href="#">54.15</a> | <a href="#">\$103.88*</a>  |
| <u>Intel Core i7-4722HQ @ 2.40GHz</u>                  | 5,620 | 1055 | NA                    | NA                         |
| <u>Intel Core i5-4690K @ 3.50GHz</u>                   | 5,617 | 1056 | <a href="#">76.96</a> | <a href="#">\$72.99</a>    |
| <u>MT6891</u>  | 5,611 | 1057 | NA                    | NA                         |
| <u>Qualcomm Technologies, Inc SM8350AC</u>             | 5,610 | 1058 | NA                    | NA                         |
| <u>Intel Core i7-2700K @ 3.50GHz</u>                   | 5,598 | 1059 | <a href="#">14.73</a> | <a href="#">\$379.99</a>   |
| <u>Intel Core i5-4690 @ 3.50GHz</u>                    | 5,573 | 1060 | <a href="#">32.80</a> | <a href="#">\$169.88</a>   |
| <u>Intel Core i7-3770T @ 2.50GHz</u>                   | 5,573 | 1061 | <a href="#">30.57</a> | <a href="#">\$182.28*</a>  |
| <u>AMD Opteron 6376</u>                                | 5,572 | 1062 | <a href="#">2.71</a>  | <a href="#">\$2,055.00</a> |
| <u>MT6893Z_D/CZA</u>                                   | 5,569 | 1063 | NA                    | NA                         |
| <u>Intel Core i5-8365UE @ 1.60GHz</u>                  | 5,555 | 1064 | <a href="#">18.71</a> | <a href="#">\$297.00*</a>  |
| <u>Intel Core i7-4700HQ @ 2.40GHz</u>                  | 5,549 | 1065 | <a href="#">14.49</a> | <a href="#">\$383.00*</a>  |
| <u>Intel Core i5-5675C @ 3.10GHz</u>                   | 5,548 | 1066 | <a href="#">34.68</a> | <a href="#">\$159.99</a>   |
| <u>Intel Core i5-4670K @ 3.40GHz</u>                   | 5,527 | 1067 | <a href="#">24.42</a> | <a href="#">\$226.32</a>   |
| <u>Intel Xeon E5-2643 @ 3.30GHz</u>                    | 5,520 | 1068 | <a href="#">33.97</a> | <a href="#">\$162.50</a>   |
| <u>Intel Core i5-7400 @ 3.00GHz</u>                    | 5,517 | 1069 | <a href="#">30.65</a> | <a href="#">\$180.01</a>   |
| <u>Intel Core i5-7440HQ @ 2.80GHz</u>                  | 5,513 | 1070 | NA                    | NA                         |
| <u>Intel Xeon E3-1280 @ 3.50GHz</u>                    | 5,510 | 1071 | <a href="#">15.39</a> | <a href="#">\$358.00</a>   |
| <u>AMD Ryzen 3 2300U</u>                               | 5,507 | 1072 | NA                    | NA                         |
| <u>Intel Core i7-4710HQ @ 2.50GHz</u>                  | 5,503 | 1073 | <a href="#">14.56</a> | <a href="#">\$378.00*</a>  |
| <u>Intel Core i7-4860EQ @ 1.80GHz</u>                  | 5,500 | 1074 | NA                    | NA                         |
| <u>Intel Core i5-6402P @ 2.80GHz</u>                   | 5,494 | 1075 | <a href="#">28.92</a> | <a href="#">\$189.99*</a>  |

| <u>Intel Core i7-2600K @ 3.40GHz</u><br>Nazwa procesora | Znak<br>procesora<br>(wyższy tym) | Ranga<br>(niższa jest) | Wartość<br>procesora<br>(wyższy tym) | Cena<br>(USD)            |
|---|-----------------------------------|------------------------|--------------------------------------|--------------------------|
| <u>SM8350</u>   | 5,488                             | 1078                   | NA                                   | NA                       |
| <u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>                  | 5,477                             | 1079                   | <a href="#">19.58</a>                | <a href="#">\$279.70</a> |
| <u>Qualcomm Technologies, Inc SM8250_AC</u>             | 5,458                             | 1080                   | NA                                   | NA                       |
| <u>MT6893Z/CZA</u>                                      | 5,456                             | 1081                   | NA                                   | NA                       |

 CPU Benchmarks ▼

|  |       |      |                        |                           |
|--|-------|------|------------------------|---------------------------|
| <u>Intel Core i5-760S @ 2.53GHz</u>      | 5,440 | 1082 | NA                     | NA                        |
| <u>ARM Cortex-A72 16 Core 0 MHz</u>      | 5,435 | 1083 | NA                     | NA                        |
| <u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>  | 5,427 | 1084 | NA                     | NA                        |
| <u>Intel Core i7-4785T @ 2.20GHz</u>     | 5,417 | 1085 | NA                     | NA                        |
| <u>Intel Core i5-4670 @ 3.40GHz</u>      | 5,411 | 1086 | <a href="#">31.83</a>  | <a href="#">\$170.00</a>  |
| <u>AMD FX-8320 Eight-Core</u>            | 5,410 | 1087 | <a href="#">55.28</a>  | <a href="#">\$97.88</a>   |
| <u>Intel Core i3-9100T @ 3.10GHz</u>     | 5,409 | 1088 | <a href="#">44.33</a>  | <a href="#">\$122.00*</a> |
| <u>Intel Xeon E3-1270 @ 3.40GHz</u>      | 5,403 | 1089 | <a href="#">67.56</a>  | <a href="#">\$79.97</a>   |
| <u>Intel Core i5-4690S @ 3.20GHz</u>     | 5,382 | 1090 | <a href="#">26.41</a>  | <a href="#">\$203.80*</a> |
| <u>Intel Core i5-6440EQ @ 2.70GHz</u>    | 5,368 | 1092 | NA                     | NA                        |
| <u>Intel Pentium Gold 7505 @ 2.00GHz</u> | 5,368 | 1091 | NA                     | NA                        |
| <u>Intel Xeon E3-1245 @ 3.30GHz</u>      | 5,362 | 1093 | <a href="#">21.88</a>  | <a href="#">\$245.00</a>  |
| <u>Intel Xeon E3-1240 @ 3.30GHz</u>      | 5,359 | 1094 | <a href="#">37.48</a>  | <a href="#">\$143.00</a>  |
| <u>Intel Xeon E5-2609 v4 @ 1.70GHz</u>   | 5,351 | 1095 | <a href="#">16.99</a>  | <a href="#">\$314.95*</a> |
| <u>Intel Xeon E3-1275 @ 3.40GHz</u>      | 5,346 | 1096 | <a href="#">7.14</a>   | <a href="#">\$749.00</a>  |
| <u>Intel Core i7-2600 @ 3.40GHz</u>      | 5,344 | 1097 | <a href="#">59.37</a>  | <a href="#">\$90.00</a>   |
| <u>Intel Core i5-4590 @ 3.30GHz</u>      | 5,341 | 1098 | <a href="#">76.31</a>  | <a href="#">\$69.99</a>   |
| <u>Intel Core i7-4700MQ @ 2.40GHz</u>    | 5,341 | 1099 | <a href="#">28.40</a>  | <a href="#">\$188.02*</a> |
| <u>Intel Core i7-3615QE @ 2.30GHz</u>    | 5,334 | 1100 | NA                     | NA                        |
| <u>Intel Core i5-7500T @ 2.70GHz</u>     | 5,333 | 1101 | <a href="#">28.12</a>  | <a href="#">\$189.63</a>  |
| <u>Intel Core i7-4702HQ @ 2.20GHz</u>    | 5,305 | 1102 | NA                     | NA                        |
| <u>Intel Xeon E5-2630L @ 2.00GHz</u>     | 5,305 | 1103 | NA                     | NA                        |
| <u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>  | 5,304 | 1104 | <a href="#">5.92</a>   | <a href="#">\$895.50*</a> |
| <u>Intel Core i3-8100T @ 3.10GHz</u>     | 5,293 | 1105 | <a href="#">21.39</a>  | <a href="#">\$247.40*</a> |
| <u>Intel Core i7-10510Y @ 1.20GHz</u>    | 5,289 | 1106 | <a href="#">13.12</a>  | <a href="#">\$403.00*</a> |
| <u>AMD Opteron 6274</u>                  | 5,286 | 1107 | <a href="#">5.97</a>   | <a href="#">\$885.95</a>  |
| <u>vendor Kirin9000</u>                  | 5,276 | 1108 | NA                     | NA                        |
| <u>Intel Xeon E5-2430L @ 2.00GHz</u>     | 5,273 | 1109 | <a href="#">163.36</a> | <a href="#">\$32.28*</a>  |

| <u>Nazwa procesora</u>  | <u>Wynik procesora</u> | <u>Ranga (niższa jest</u> | <u>Wartość procesora</u> | <u>Cena procesora</u>     |
|---|------------------------|---------------------------|--------------------------|---------------------------|
| <a href="#">Intel Xeon E5-2620 @ 2.00GHz</a>                  | 5,273                  | 1110                      | <a href="#">107.61</a>   | <a href="#">\$49.00</a>   |
| <a href="#">Intel Xeon V5687 @ 3.60GHz</a>                    | 5,272                  | 1111                      | <a href="#">107.61</a>   | <a href="#">\$109.05*</a> |
| <a href="#">ARM Neoverse-N1 8 Core 0 MHz</a>                  | 5,264                  | 1113                      | NA                       | NA                        |
| <a href="#">AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz</a> | 5,257                  | 1114                      | NA                       | NA                        |
| <a href="#">AMD FX-8300 Eight-Core</a>                        | 5,251                  | 1115                      | <a href="#">68.32</a>    | <a href="#">\$76.85</a>   |

 CPU Benchmarks ▼

|   |       |      |                        |                           |
|---|-------|------|------------------------|---------------------------|
| <a href="#">Intel Core i7-4712MQ @ 2.30GHz</a>    | 5,250 | 1116 | NA                     | NA                        |
| <a href="#">AMD Opteron 6328</a>                  | 5,246 | 1118 | <a href="#">15.27</a>  | <a href="#">\$343.46</a>  |
| <a href="#">Qualcomm Technologies, Inc SM8350</a> | 5,246 | 1117 | NA                     | NA                        |
| <a href="#">Intel Xeon E5-1607 v4 @ 3.10GHz</a>   | 5,245 | 1119 | <a href="#">29.46</a>  | <a href="#">\$178.02</a>  |
| <a href="#">Intel Core i7-6822EQ @ 2.00GHz</a>    | 5,241 | 1120 | NA                     | NA                        |
| <a href="#">AMD Opteron 6272</a>                  | 5,240 | 1121 | <a href="#">53.39</a>  | <a href="#">\$98.15</a>   |
| <a href="#">AMD FX-8370E Eight-Core</a>           | 5,235 | 1122 | <a href="#">208.22</a> | <a href="#">\$25.14*</a>  |
| <a href="#">Intel Core i5-5575R @ 2.80GHz</a>     | 5,234 | 1123 | NA                     | NA                        |
| <a href="#">Intel Core i5-4670R @ 3.00GHz</a>     | 5,233 | 1124 | <a href="#">18.96</a>  | <a href="#">\$276.00*</a> |
| <a href="#">Qualcomm Technologies, Inc SM8250</a> | 5,232 | 1125 | NA                     | NA                        |
| <a href="#">Intel Core i7-4712HQ @ 2.30GHz</a>    | 5,188 | 1126 | NA                     | NA                        |
| <a href="#">Intel Core i5-4570 @ 3.20GHz</a>      | 5,182 | 1127 | <a href="#">51.83</a>  | <a href="#">\$99.99</a>   |
| <a href="#">AMD FX-8150 Eight-Core</a>            | 5,167 | 1128 | <a href="#">69.85</a>  | <a href="#">\$73.97</a>   |
| <a href="#">Intel Core i5-6400 @ 2.70GHz</a>      | 5,165 | 1129 | <a href="#">39.73</a>  | <a href="#">\$129.99</a>  |
| <a href="#">Intel Xeon E3-1220 v3 @ 3.10GHz</a>   | 5,159 | 1130 | <a href="#">88.96</a>  | <a href="#">\$57.99</a>   |
| <a href="#">MT6893Z_A/CZA</a>                     | 5,153 | 1131 | NA                     | NA                        |
| <a href="#">Intel Core i5-6440HQ @ 2.60GHz</a>    | 5,151 | 1132 | NA                     | NA                        |
| <a href="#">Intel Xeon E5-2420 @ 1.90GHz</a>      | 5,150 | 1133 | <a href="#">39.92</a>  | <a href="#">\$129.00</a>  |
| <a href="#">Intel Core i3-1005G1 @ 1.20GHz</a>    | 5,148 | 1134 | <a href="#">18.32</a>  | <a href="#">\$281.00*</a> |
| <a href="#">AMD FX-8310 Eight-Core</a>            | 5,145 | 1135 | <a href="#">6.19</a>   | <a href="#">\$831.15*</a> |
| <a href="#">Intel Core i7-3615QM @ 2.30GHz</a>    | 5,138 | 1136 | NA                     | NA                        |
| <a href="#">Qualcomm Technologies, Inc KONA</a>   | 5,130 | 1137 | NA                     | NA                        |
| <a href="#">Intel Core i7-3630QM @ 2.40GHz</a>    | 5,127 | 1138 | <a href="#">11.93</a>  | <a href="#">\$429.95*</a> |
| <a href="#">Intel Core i5-7300HQ @ 2.50GHz</a>    | 5,117 | 1139 | NA                     | NA                        |
| <a href="#">Intel Xeon X5672 @ 3.20GHz</a>        | 5,117 | 1140 | <a href="#">113.73</a> | <a href="#">\$44.99*</a>  |
| <a href="#">Intel Xeon X5677 @ 3.47GHz</a>        | 5,112 | 1141 | <a href="#">46.47</a>  | <a href="#">\$110.00*</a> |
| <a href="#">Intel Core i7-4702MQ @ 2.20GHz</a>    | 5,100 | 1142 | <a href="#">14.49</a>  | <a href="#">\$352.05*</a> |
| <a href="#">Intel Core i7-3610QM @ 2.30GHz</a>    | 5,091 | 1143 | <a href="#">12.73</a>  | <a href="#">\$399.99*</a> |

| <u>Intel Core i5-4590S @ 3.00GHz</u> | 5,087                      | 1144                 | 19.57                         | \$260.00*         |
|--------------------------------------|----------------------------|----------------------|-------------------------------|-------------------|
| Nazwa procesora<br>Apple A12 Bionic  | Znak<br>procesora<br>Ranga | (niższa jest<br>1144 | Wartość<br>procesora<br>Ranga | Cena<br>procesora |
| <u>SM8350</u>                        |                            |                      |                               |                   |
| <u>Hisilicon Kirin9000</u>           | 5,083                      | 1147                 | NA                            | NA                |
| <u>Intel Xeon W-2102 @ 2.90GHz</u>   | 5,063                      | 1148                 | 17.64                         | \$286.99*         |
| <u>Intel Xeon E3-1230 @ 3.20GHz</u>  | 5,058                      | 1149                 | 12.10                         | \$417.95          |

 CPU Benchmarks ▼

|   |       |      |       |           |
|---|-------|------|-------|-----------|
| <u>06/8c</u>  | 5,040 | 1150 | NA    | NA        |
| <u>Intel Core i5-4670K CPT @ 3.40GHz</u>                | 5,034 | 1151 | NA    | NA        |
| <u>Intel Core i7-4765T @ 2.00GHz</u>                    | 5,017 | 1152 | 10.05 | \$498.95  |
| <u>Intel Xeon E3-1235L v5 @ 2.00GHz</u>                 | 5,013 | 1153 | NA    | NA        |
| <u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>                  | 4,992 | 1154 | NA    | NA        |
| <u>Intel Xeon E3-1290 @ 3.60GHz</u>                     | 4,988 | 1156 | 5.64  | \$885.00* |
| <u>MT6891Z/CZA</u>                                      | 4,988 | 1155 | NA    | NA        |
| <u>AMD FX-8320E Eight-Core</u>                          | 4,969 | 1157 | 37.64 | \$132.00  |
| <u>Qualcomm Snapdragon 7325</u>                         | 4,957 | 1158 | NA    | NA        |
| <u>Intel Xeon E5645 @ 2.40GHz</u>                       | 4,955 | 1159 | 95.29 | \$52.00   |
| <u>Intel Core i7-4700EQ @ 2.40GHz</u>                   | 4,941 | 1160 | NA    | NA        |
| <u>Intel Xeon E5649 @ 2.53GHz</u>                       | 4,936 | 1161 | 34.76 | \$142.00* |
| <u>Intel Core i5-3570K @ 3.40GHz</u>                    | 4,932 | 1162 | 54.81 | \$89.98   |
| <u>Qualcomm Technologies, Inc SDM778G</u>               | 4,929 | 1163 | NA    | NA        |
| <u>Venus based on Qualcomm Technologies, Inc SM8350</u> | 4,927 | 1164 | NA    | NA        |
| <u>Intel Core i5-4570S @ 2.90GHz</u>                    | 4,907 | 1165 | 20.44 | \$240.05* |
| <u>AMD Ryzen 5 3500C</u>                                | 4,905 | 1166 | NA    | NA        |
| <u>Intel Core i5-3570 @ 3.40GHz</u>                     | 4,902 | 1167 | 29.84 | \$164.25  |
| <u>Star based on Qualcomm Technologies, Inc SM8350</u>  | 4,870 | 1168 | NA    | NA        |
| <u>lisa based Qualcomm Technologies, Inc. SM7325</u>    | 4,864 | 1169 | NA    | NA        |
| <u>AMD FX-8140 Eight-Core</u>                           | 4,860 | 1170 | 32.65 | \$148.86* |
| <u>AMD Opteron 6366 HE</u>                              | 4,858 | 1171 | 14.12 | \$343.99* |
| <u>Intel Core i5-6500T @ 2.50GHz</u>                    | 4,852 | 1172 | 21.90 | \$221.52* |
| <u>Intel Core i5-4670S @ 3.10GHz</u>                    | 4,849 | 1173 | 22.76 | \$213.00* |
| <u>Intel Core i3-7320 @ 4.10GHz</u>                     | 4,848 | 1174 | 27.24 | \$177.99  |
| <u>Samsung Technologies, Inc Exynos E1080</u>           | 4,846 | 1175 | NA    | NA        |
| <u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>                 | 4,838 | 1176 | NA    | NA        |

 CPU Benchmarks ▼

| <u>Intel Core i5-10210Y @ 1.00GHz</u><br>Nazwa procesora | Znak<br>4,836<br>procesora<br>(wyższy tym) | Ranga<br>(niższa jest) | Wartość<br>NA<br>procesora<br>(wyższy tym) | NA<br>Cena<br>(USD)       |
|--|--|------------------------|--|---------------------------|
| <u>Intel Core i5-4460 @ 3.20GHz</u>                      | 4,833                                      | 1179                   | <a href="#">84.81</a>                      | <a href="#">\$56.99</a>   |
| <u>Intel Core i5-4570R @ 2.70GHz</u>                     | 4,823                                      | 1180                   | NA   | NA                        |
| <u>Intel Xeon E5-1603 v4 @ 2.80GHz</u>                   | 4,812                                      | 1181                   | NA   | NA                        |
| <u>Intel Core i3-7350K @ 4.20GHz</u>                     | 4,809                                      | 1182                   | <a href="#">17.25</a>                      | <a href="#">\$278.88</a>  |
| <u>Samsung Exynos 2100</u>                               | 4,804                                      | 1183                   | NA   | NA                        |
| <u>Intel Xeon Bronze 3204 @ 1.90GHz</u>                  | 4,796                                      | 1184                   | <a href="#">14.53</a>                      | <a href="#">\$330.00</a>  |
| <u>Intel Xeon D-1518 @ 2.20GHz</u>                       | 4,784                                      | 1185                   | NA   | NA                        |
| <u>Intel Core i7-3612QE @ 2.10GHz</u>                    | 4,783                                      | 1186                   | NA   | NA                        |
| <u>Intel Core i5-6500TE @ 2.30GHz</u>                    | 4,776                                      | 1187                   | <a href="#">20.71</a>                      | <a href="#">\$230.61*</a> |
| <u>Intel Xeon E3-1225 V2 @ 3.20GHz</u>                   | 4,775                                      | 1188                   | <a href="#">21.20</a>                      | <a href="#">\$225.19</a>  |
| <u>Intel Core i5-3550 @ 3.30GHz</u>                      | 4,772                                      | 1189                   | <a href="#">14.23</a>                      | <a href="#">\$335.31</a>  |
| <u>Intel Core i7-3610QE @ 2.30GHz</u>                    | 4,767                                      | 1190                   | NA   | NA                        |
| <u>Intel Xeon E3-1230L v3 @ 1.80GHz</u>                  | 4,764                                      | 1191                   | <a href="#">10.62</a>                      | <a href="#">\$448.50</a>  |
| <u>Haydn based on Qualcomm Technologies, Inc SM8350</u>  | 4,763                                      | 1192                   | NA   | NA                        |
| <u>ARM Neoverse-N1 6 Core 0 MHz</u>                      | 4,756                                      | 1193                   | NA   | NA                        |
| <u>AMD Opteron 6220</u>                                  | 4,753                                      | 1194                   | <a href="#">367.56</a>                     | <a href="#">\$12.93</a>   |
| <u>Intel Core i5-4470S @ 3.00GHz</u>                     | 4,742                                      | 1195                   | NA   | NA                        |
| <u>Intel Pentium 6805 @ 1.10GHz</u>                      | 4,735                                      | 1196                   | <a href="#">29.41</a>                      | <a href="#">\$161.00*</a> |
| <u>vendor Kirin9000E</u>                                 | 4,728                                      | 1197                   | NA   | NA                        |
| <u>Intel Xeon E3-1235 @ 3.20GHz</u>                      | 4,725                                      | 1198                   | <a href="#">20.19</a>                      | <a href="#">\$234.00</a>  |
| <u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>                  | 4,711                                      | 1199                   | <a href="#">31.41</a>                      | <a href="#">\$149.99</a>  |
| <u>Intel Core i5-4440 @ 3.10GHz</u>                      | 4,707                                      | 1200                   | <a href="#">39.47</a>                      | <a href="#">\$119.26</a>  |
| <u>Intel Core i3-7300 @ 4.00GHz</u>                      | 4,703                                      | 1201                   | <a href="#">25.13</a>                      | <a href="#">\$187.14</a>  |
| <u>Intel Xeon E5-2603 v4 @ 1.70GHz</u>                   | 4,695                                      | 1202                   | <a href="#">17.77</a>                      | <a href="#">\$264.19</a>  |
| <u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>                   | 4,694                                      | 1203                   | <a href="#">50.47</a>                      | <a href="#">\$93.00</a>   |
| <u>Intel Core i7-8665UE @ 1.70GHz</u>                    | 4,693                                      | 1204                   | <a href="#">11.47</a>                      | <a href="#">\$409.00*</a> |
| <u>Intel Core i5-6300HQ @ 2.30GHz</u>                    | 4,690                                      | 1205                   | NA   | NA                        |
| <u>Intel Atom C3758 @ 2.20GHz</u>                        | 4,675                                      | 1206                   | <a href="#">24.22</a>                      | <a href="#">\$193.00*</a> |
| <u>AMD Opteron 4284</u>                                  | 4,665                                      | 1207                   | <a href="#">314.79</a>                     | <a href="#">\$14.82</a>   |
| <u>Intel Core i5-7400T @ 2.40GHz</u>                     | 4,665                                      | 1208                   | <a href="#">21.21</a>                      | <a href="#">\$220.00</a>  |
| <u>Intel Core i5-4690T @ 2.50GHz</u>                     | 4,658                                      | 1209                   | NA   | NA                        |
| <u>Intel Core i7-3635QM @ 2.40GHz</u>                    | 4,657                                      | 1210                   | NA   | NA                        |

| Apple A12 Bionic<br>Nazwa procesora              | Znak<br>procesora<br>(wyższy tym) | Ranga<br>(niższa jest) | Wartość<br>procesora<br>(wyższa tym) | Cena<br>(USD)            |
|--|-----------------------------------|------------------------|--------------------------------------|--------------------------|
| <a href="#">Intel Xeon E5-1410 @ 2.80GHz</a>     | 4,634                             | 1213                   | <a href="#">103.00</a>               | <a href="#">\$44.99*</a> |
| <a href="#">AMD Athlon Silver PRO 3125GE</a>     | 4,633                             | 1214                   | NA                                   | NA                       |
| <a href="#">Intel Xeon Bronze 3104 @ 1.70GHz</a> | 4,627                             | 1215                   | <a href="#">12.45</a>                | <a href="#">\$371.65</a> |
| <a href="#">Intel Core i5-4430 @ 3.00GHz</a>     | 4,614                             | 1217                   | <a href="#">31.02</a>                | <a href="#">\$148.77</a> |

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|   |       |      |                        |                           |
|---|-------|------|------------------------|---------------------------|
| <a href="#">Intel Core i7-3632QM @ 2.20GHz</a>                  | 4,614 | 1216 | <a href="#">51.33</a>  | <a href="#">\$89.90</a>   |
| <a href="#">Intel Core i5-3570S @ 3.10GHz</a>                   | 4,613 | 1218 | <a href="#">66.19</a>  | <a href="#">\$69.69*</a>  |
| <a href="#">Intel Core i7-3612QM @ 2.10GHz</a>                  | 4,599 | 1220 | NA                     | NA                        |
| <a href="#">Qualcomm Snapdragon 8350</a>                        | 4,599 | 1219 | NA                     | NA                        |
| <a href="#">Intel Core i5-6442EQ @ 1.90GHz</a>                  | 4,598 | 1221 | <a href="#">18.39</a>  | <a href="#">\$250.00*</a> |
| <a href="#">Mars based on Qualcomm Technologies, Inc SM8350</a> | 4,592 | 1222 | NA                     | NA                        |
| <a href="#">Intel Xeon L5640 @ 2.27GHz</a>                      | 4,591 | 1223 | <a href="#">49.76</a>  | <a href="#">\$92.27</a>   |
| <a href="#">MT6877V/TZA</a>                                     | 4,577 | 1224 | NA                     | NA                        |
| <a href="#">vendor Kirin980</a>                                 | 4,576 | 1225 | NA                     | NA                        |
| <a href="#">Intel Core i7-2860QM @ 2.50GHz</a>                  | 4,574 | 1226 | <a href="#">25.13</a>  | <a href="#">\$182.01*</a> |
| <a href="#">AMD FX-8120 Eight-Core</a>                          | 4,564 | 1227 | <a href="#">91.30</a>  | <a href="#">\$49.99</a>   |
| <a href="#">AMD Athlon 240GE</a>                                | 4,551 | 1228 | <a href="#">32.98</a>  | <a href="#">\$138.00*</a> |
| <a href="#">MT6893</a>  | 4,551 | 1229 | NA                     | NA                        |
| <a href="#">AMD Athlon Silver 3050GE</a>                        | 4,545 | 1230 | NA                     | NA                        |
| <a href="#">Intel Core i5-3550S @ 3.00GHz</a>                   | 4,537 | 1231 | <a href="#">14.18</a>  | <a href="#">\$319.95*</a> |
| <a href="#">Intel Core i5-4460S @ 2.90GHz</a>                   | 4,536 | 1232 | <a href="#">6.87</a>   | <a href="#">\$659.99*</a> |
| <a href="#">Intel Xeon X5667 @ 3.07GHz</a>                      | 4,534 | 1233 | <a href="#">251.32</a> | <a href="#">\$18.04*</a>  |
| <a href="#">AMD Opteron 4280</a>                                | 4,504 | 1234 | <a href="#">47.41</a>  | <a href="#">\$94.99</a>   |
| <a href="#">Intel Core i3-9100TE @ 2.20GHz</a>                  | 4,501 | 1235 | <a href="#">36.89</a>  | <a href="#">\$122.00*</a> |
| <a href="#">Intel Core i7-2600S @ 2.80GHz</a>                   | 4,494 | 1236 | <a href="#">15.83</a>  | <a href="#">\$284.00</a>  |
| <a href="#">Intel Pentium Gold G6605 @ 4.30GHz</a>              | 4,493 | 1237 | <a href="#">26.81</a>  | <a href="#">\$167.60*</a> |
| <a href="#">Intel Xeon E5-1603 v3 @ 2.80GHz</a>                 | 4,489 | 1238 | <a href="#">348.50</a> | <a href="#">\$12.88*</a>  |
| <a href="#">Intel Core i5-3450 @ 3.10GHz</a>                    | 4,487 | 1239 | <a href="#">18.29</a>  | <a href="#">\$245.33*</a> |
| <a href="#">AMD Athlon 3000G</a>                                | 4,481 | 1240 | <a href="#">81.49</a>  | <a href="#">\$54.99*</a>  |
| <a href="#">Intel Pentium Silver N6005 @ 2.00GHz</a>            | 4,480 | 1241 | NA                     | NA                        |
| <a href="#">AMD Athlon PRO 300GE</a>                            | 4,475 | 1242 | NA                     | NA                        |
| <a href="#">Intel Core i3-8140U @ 2.10GHz</a>                   | 4,472 | 1243 | NA                     | NA                        |
| <a href="#">AMD Athlon 220GE</a>                                | 4,471 | 1244 | <a href="#">34.66</a>  | <a href="#">\$129.00</a>  |

| <u>AMD FX-6330 Six-Core</u><br>Nazwa procesora | Znak<br>procesora<br>(więcej tym | Ranga<br>(niższa jest | Wartość<br>procesora<br>(więcej tym | Cena<br>(USD)             |
|--|----------------------------------|-----------------------|-------------------------------------|---------------------------|
| <u>MT6877T</u>                                 | 4,446                            | 1248                  | NA                                  | NA                        |
| <u>vendor Kirin810</u>                         | 4,446                            | 1247                  | NA                                  | NA                        |
| <u>AMD FX-6350 Six-Core</u>                    | 4,442                            | 1249                  | <a href="#">60.06</a>               | <a href="#">\$73.97</a>   |
| <u>Intel Core i5-4670T @ 2.30GHz</u>           | 4,427                            | 1250                  | <a href="#">17.09</a>               | <a href="#">\$259.02*</a> |

 CPU Benchmarks ▼

|  |       |      |                       |                           |
|--|-------|------|-----------------------|---------------------------|
| <u>Intel Core i7-2960XM @ 2.70GHz</u>                    | 4,423 | 1252 | <a href="#">11.06</a> | <a href="#">\$399.95*</a> |
| <u>Intel Xeon E5-2609 v3 @ 1.90GHz</u>                   | 4,423 | 1251 | <a href="#">64.10</a> | <a href="#">\$69.00</a>   |
| <u>Intel Xeon L5639 @ 2.13GHz</u>                        | 4,419 | 1253 | NA                    | NA                        |
| <u>Intel Pentium Gold G6600 @ 4.20GHz</u>                | 4,396 | 1254 | <a href="#">33.65</a> | <a href="#">\$130.64</a>  |
| <u>Intel Core i3-6300 @ 3.80GHz</u>                      | 4,391 | 1255 | <a href="#">26.52</a> | <a href="#">\$165.58*</a> |
| <u>Intel Core i7-2760QM @ 2.40GHz</u>                    | 4,384 | 1256 | <a href="#">31.77</a> | <a href="#">\$138.02</a>  |
| <u>AMD Athlon 300GE</u>                                  | 4,383 | 1257 | NA                    | NA                        |
| <u>AMD Opteron 4386</u>                                  | 4,378 | 1258 | <a href="#">18.26</a> | <a href="#">\$239.70</a>  |
| <u>Intel Pentium Gold G6505 @ 4.20GHz</u>                | 4,378 | 1259 | <a href="#">58.37</a> | <a href="#">\$75.00*</a>  |
| <u>Intel Core i3-8121U @ 2.20GHz</u>                     | 4,376 | 1260 | <a href="#">15.09</a> | <a href="#">\$290.00*</a> |
| <u>Intel Core i3-6320 @ 3.90GHz</u>                      | 4,372 | 1261 | <a href="#">30.79</a> | <a href="#">\$142.00</a>  |
| <u>Microsoft ARM SQ1 @ 3.0 GHz</u>                       | 4,371 | 1262 | NA                    | NA                        |
| <u>AMD FX-6130 Six-Core</u>                              | 4,353 | 1263 | NA                    | NA                        |
| <u>Intel Core i7-2820QM @ 2.30GHz</u>                    | 4,352 | 1264 | <a href="#">13.19</a> | <a href="#">\$329.95*</a> |
| <u>Intel Core i7-2920XM @ 2.50GHz</u>                    | 4,344 | 1265 | <a href="#">36.20</a> | <a href="#">\$120.00*</a> |
| <u>Intel Core i3-7100 @ 3.90GHz</u>                      | 4,337 | 1266 | <a href="#">43.37</a> | <a href="#">\$99.99</a>   |
| <u>Intel Core i5-3470S @ 2.90GHz</u>                     | 4,336 | 1267 | <a href="#">62.84</a> | <a href="#">\$69.00</a>   |
| <u>Hisilicon Kirin990</u>                                | 4,328 | 1268 | NA                    | NA                        |
| <u>Renoir based on Qualcomm Technologies, Inc SM7350</u> | 4,324 | 1269 | NA                    | NA                        |
| <u>Intel Core i5-6400T @ 2.20GHz</u>                     | 4,305 | 1270 | <a href="#">26.91</a> | <a href="#">\$159.99*</a> |
| <u>Intel Core i3-8109U @ 3.00GHz</u>                     | 4,296 | 1271 | <a href="#">8.59</a>  | <a href="#">\$499.99*</a> |
| <u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>                   | 4,285 | 1272 | <a href="#">18.64</a> | <a href="#">\$229.95*</a> |
| <u>Intel Atom C3958 @ 2.00GHz</u>                        | 4,281 | 1274 | <a href="#">9.53</a>  | <a href="#">\$449.00*</a> |
| <u>Intel Pentium Gold G6405 @ 4.10GHz</u>                | 4,281 | 1273 | <a href="#">62.26</a> | <a href="#">\$68.76</a>   |
| <u>Intel Core i5-3450S @ 2.80GHz</u>                     | 4,264 | 1275 | <a href="#">44.88</a> | <a href="#">\$95.00</a>   |
| <u>AMD Ryzen Embedded R1606G</u>                         | 4,260 | 1276 | NA                    | NA                        |
| <u>Intel Core i5-4440S @ 2.80GHz</u>                     | 4,259 | 1277 | <a href="#">22.65</a> | <a href="#">\$188.00*</a> |
| <u>Intel Core i7-4770TE @ 2.30GHz</u>                    | 4,257 | 1278 | NA                    | NA                        |

| <u>Intel Core i5-6350HQ @ 2.30GHz</u><br>Nazwa procesora | Znak<br>4,255<br>procesora<br>(wyższy tym | Ranga<br>1279<br>(niższa jest | Wartość<br>13.80<br>procesora<br>(wyższy tym | <u>\$306.00*</u><br>(USD) |
|--|---|-------------------------------|--|---------------------------|
| <u>Intel Xeon E5-2648L @ 1.80GHz</u>                     | 4,235                                     | 1281                          | NA   | NA                        |
| <u>Intel Core i7-7567U @ 3.50GHz</u>                     | 4,229                                     | 1282                          | <a href="#">5.76</a>                         | <a href="#">\$733.99*</a> |
| <u>Intel Core i5-3350P @ 3.10GHz</u>                     | 4,220                                     | 1283                          | <a href="#">25.58</a>                        | <a href="#">\$165.00</a>  |
| <u>MT6889Z/CZA</u>                                       | 4,214                                     | 1284                          | NA   | NA                        |

 CPU Benchmarks ▼

|  |       |      |                       |                           |
|--|-------|------|-----------------------|---------------------------|
| <u>Microsoft SQ2 @ 3.15 GHz</u>            | 4,205 | 1285 | NA                    | NA                        |
| <u>Apple A11 Bionic</u>                    | 4,198 | 1286 | NA                    | NA                        |
| <u>AMD Ryzen Embedded V1500B</u>           | 4,194 | 1287 | NA                    | NA                        |
| <u>AMD Ryzen 3 PRO 2100GE</u>              | 4,187 | 1288 | NA                    | NA                        |
| <u>Intel Core i3-6100 @ 3.70GHz</u>        | 4,179 | 1289 | <a href="#">30.79</a> | <a href="#">\$135.74</a>  |
| <u>Intel Core i5-3475S @ 2.90GHz</u>       | 4,177 | 1290 | <a href="#">29.11</a> | <a href="#">\$143.50*</a> |
| <u>Intel Pentium J6426 @ 2.00GHz</u>       | 4,173 | 1291 | <a href="#">52.17</a> | <a href="#">\$80.00*</a>  |
| <u>Intel Core i5-3570T @ 2.30GHz</u>       | 4,168 | 1292 | NA                    | NA                        |
| <u>Hisilicon Kirin985</u>                  | 4,162 | 1293 | NA                    | NA                        |
| <u>Intel Pentium Gold G5600F @ 3.90GHz</u> | 4,160 | 1294 | <a href="#">41.61</a> | <a href="#">\$99.99</a>   |
| <u>Intel Core i3-7300T @ 3.50GHz</u>       | 4,159 | 1295 | <a href="#">22.90</a> | <a href="#">\$181.59*</a> |
| <u>Intel Atom x6425E @ 2.00GHz</u>         | 4,153 | 1296 | <a href="#">74.15</a> | <a href="#">\$56.00*</a>  |
| <u>Intel Core i5-3340 @ 3.10GHz</u>        | 4,152 | 1297 | <a href="#">14.03</a> | <a href="#">\$295.95*</a> |
| <u>Intel Core i3-6098P @ 3.60GHz</u>       | 4,149 | 1299 | <a href="#">12.76</a> | <a href="#">\$325.00*</a> |
| <u>Intel Core i5-7287U @ 3.30GHz</u>       | 4,149 | 1298 | NA                    | NA                        |
| <u>AMD FX-6300 Six-Core</u>                | 4,147 | 1300 | <a href="#">87.69</a> | <a href="#">\$47.29</a>   |
| <u>Intel Pentium Gold G6500 @ 4.10GHz</u>  | 4,147 | 1301 | <a href="#">32.99</a> | <a href="#">\$125.71</a>  |
| <u>Intel Core i5-4430S @ 2.70GHz</u>       | 4,145 | 1302 | <a href="#">45.06</a> | <a href="#">\$91.99*</a>  |
| <u>AMD Athlon PRO 200GE</u>                | 4,139 | 1303 | NA                    | NA                        |
| <u>AMD Athlon 200GE</u>                    | 4,137 | 1304 | <a href="#">33.40</a> | <a href="#">\$123.89*</a> |
| <u>Intel Pentium Gold G6400 @ 4.00GHz</u>  | 4,136 | 1305 | <a href="#">59.58</a> | <a href="#">\$69.41</a>   |
| <u>AMD Opteron 3380</u>                    | 4,134 | 1306 | <a href="#">5.11</a>  | <a href="#">\$809.00*</a> |
| <u>Intel Core i3-8145UE @ 2.20GHz</u>      | 4,133 | 1307 | <a href="#">14.71</a> | <a href="#">\$281.00*</a> |
| <u>Intel Celeron N5105 @ 2.00GHz</u>       | 4,113 | 1308 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc SM8150</u>   | 4,111 | 1309 | NA                    | NA                        |
| <u>Intel Pentium Gold G5620 @ 4.00GHz</u>  | 4,102 | 1310 | <a href="#">25.64</a> | <a href="#">\$159.99*</a> |
| <u>Intel Core i7-7660U @ 2.50GHz</u>       | 4,100 | 1311 | NA                    | NA                        |
| <u>Intel Core i5-2500K @ 3.30GHz</u>       | 4,091 | 1312 | <a href="#">69.34</a> | <a href="#">\$59.00</a>   |



| <u>Nazwa procesora</u>               | <u>Znak procesora</u> | <u>Ranga</u><br>(niższa jest | <u>Wartość</u><br>procesora | <u>Cena</u>               |
|--------------------------------------|-----------------------|------------------------------|-----------------------------|---------------------------|
| <u>Intel Core i5-3340S @ 2.80GHz</u> | 4,091                 | 1313                         | <a href="#">12.82</a>       | <a href="#">\$319.19*</a> |
| <u>Intel Core i5-3300 @ 3.30GHz</u>  | 4,087                 | 1314                         | <a href="#">12.82</a>       | <a href="#">\$319.19*</a> |
| <u>Intel Core i5-3330 @ 3.00GHz</u>  | 4,084                 | 1316                         | <a href="#">58.06</a>       | <a href="#">\$70.34</a>   |
| <u>Hisilicon Kirin980</u>            | 4,083                 | 1317                         | NA                          | NA                        |
| <u>Intel Celeron N5095 @ 2.00GHz</u> | 4,083                 | 1318                         | NA                          | NA                        |

 CPU Benchmarks ▼

|  |       |      |                       |                           |
|--|-------|------|-----------------------|---------------------------|
| <u>Intel Celeron J6413 @ 1.80GHz</u>       | 4,075 | 1319 | NA                    | NA                        |
| <u>Intel Core i5-7360U @ 2.30GHz</u>       | 4,075 | 1320 | NA                    | NA                        |
| <u>AMD Opteron 6234</u>                    | 4,072 | 1321 | <a href="#">9.03</a>  | <a href="#">\$450.99</a>  |
| <u>Intel Atom x6413E @ 1.50GHz</u>         | 4,070 | 1322 | <a href="#">94.64</a> | <a href="#">\$43.00*</a>  |
| <u>AMD Athlon Gold 3150U</u>               | 4,055 | 1323 | NA                    | NA                        |
| <u>Intel Core i7-2720QM @ 2.20GHz</u>      | 4,050 | 1324 | <a href="#">22.51</a> | <a href="#">\$179.95*</a> |
| <u>Intel Core i7-2710QE @ 2.10GHz</u>      | 4,044 | 1325 | NA                    | NA                        |
| <u>Intel Core i3-6300T @ 3.30GHz</u>       | 4,040 | 1326 | <a href="#">29.71</a> | <a href="#">\$136.00</a>  |
| <u>Intel Xeon E5640 @ 2.67GHz</u>          | 4,018 | 1327 | <a href="#">81.99</a> | <a href="#">\$49.00</a>   |
| <u>Intel Core i3-10110U @ 2.10GHz</u>      | 4,011 | 1328 | <a href="#">9.24</a>  | <a href="#">\$434.17*</a> |
| <u>ARM Cortex-A72 4 Core 0 MHz</u>         | 4,010 | 1329 | NA                    | NA                        |
| <u>Intel Core i3-1000NG4 @ 1.10GHz</u>     | 4,009 | 1330 | NA                    | NA                        |
| <u>AMD Opteron 6212</u>                    | 4,007 | 1331 | <a href="#">62.81</a> | <a href="#">\$63.79</a>   |
| <u>AMD Athlon 300U</u>                     | 4,005 | 1332 | NA                    | NA                        |
| <u>Intel Pentium Gold G6500T @ 3.50GHz</u> | 4,005 | 1333 | <a href="#">53.40</a> | <a href="#">\$75.00*</a>  |
| <u>AMD FX-6200 Six-Core</u>                | 3,986 | 1334 | <a href="#">13.29</a> | <a href="#">\$299.95</a>  |
| <u>Intel Xeon E3-1260L @ 2.40GHz</u>       | 3,981 | 1335 | <a href="#">31.85</a> | <a href="#">\$125.00*</a> |
| <u>AMD Ryzen 3 3250U</u>                   | 3,980 | 1336 | NA                    | NA                        |
| <u>Intel Core i5-2450P @ 3.20GHz</u>       | 3,974 | 1338 | <a href="#">22.21</a> | <a href="#">\$178.97</a>  |
| <u>Intel Core i5-7267U @ 3.10GHz</u>       | 3,974 | 1337 | NA                    | NA                        |
| <u>AMD Opteron 3365</u>                    | 3,973 | 1339 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc SM8150P</u>  | 3,967 | 1340 | NA                    | NA                        |
| <u>AMD Ryzen Embedded R1505G</u>           | 3,966 | 1341 | NA                    | NA                        |
| <u>Intel Core i5-4590T @ 2.00GHz</u>       | 3,953 | 1342 | <a href="#">18.83</a> | <a href="#">\$209.95*</a> |
| <u>AMD Opteron 4334</u>                    | 3,949 | 1343 | <a href="#">30.39</a> | <a href="#">\$129.95</a>  |
| <u>MT6833P</u>                             | 3,938 | 1344 | NA                    | NA                        |
| <u>Intel Core i7-985 @ 3.47GHz</u>         | 3,928 | 1345 | NA                    | NA                        |
| <u>Intel Core i5-6287U @ 3.10GHz</u>       | 3,922 | 1346 | <a href="#">12.90</a> | <a href="#">\$304.00*</a> |

| <u>Nazwa procesora</u>                | <u>Znak procesora</u> | <u>Ranga</u><br>(niższa jest | <u>Wartość</u><br>procesora | <u>Cena</u><br>NISD) |
|---------------------------------------|-----------------------|------------------------------|-----------------------------|----------------------|
| <u>Intel Core i3-7101TE @ 3.40GHz</u> | 3,911                 | 1347                         | <u>33.43</u>                | <u>\$117.00*</u>     |
| <u>AMD Ryzen 3 3200 8-Core 0 MHz</u>  | 3,894                 | 1350                         | <u>72.12</u>                | <u>\$54.00*</u>      |
| <u>Intel Celeron J6412 @ 2.00GHz</u>  | 3,894                 | 1350                         | <u>72.12</u>                | <u>\$54.00*</u>      |
| <u>Intel Core i5-7260U @ 2.20GHz</u>  | 3,891                 | 1351                         | <u>8.28</u>                 | <u>\$469.99*</u>     |
| <u>Intel Core i7-6660U @ 2.40GHz</u>  | 3,880                 | 1352                         | <u>9.35</u>                 | <u>\$415.00*</u>     |

 CPU Benchmarks ▼

|   |       |      |              |                  |
|---|-------|------|--------------|------------------|
| <u>AMD A8-7500</u>                        | 3,878 | 1353 | NA           | NA               |
| <u>AMD PRO A12-9800</u>                   | 3,878 | 1354 | <u>22.95</u> | <u>\$169.00*</u> |
| <u>MT6877V/ZA</u>                         | 3,869 | 1355 | NA           | NA               |
| <u>AMD FX-6120 Six-Core</u>               | 3,863 | 1356 | <u>35.76</u> | <u>\$108.02</u>  |
| <u>06/8e</u>                              | 3,848 | 1357 | NA           | NA               |
| <u>AMD PRO A12-8870</u>                   | 3,848 | 1358 | NA           | NA               |
| <u>AMD FX-8100 Eight-Core</u>             | 3,847 | 1359 | <u>27.87</u> | <u>\$138.02</u>  |
| <u>Intel Core i7-2840QM @ 2.40GHz</u>     | 3,842 | 1360 | NA           | NA               |
| <u>Intel Core i3-8145U @ 2.10GHz</u>      | 3,835 | 1362 | <u>13.65</u> | <u>\$281.00*</u> |
| <u>Intel Xeon E3-1220 @ 3.10GHz</u>       | 3,835 | 1361 | <u>92.14</u> | <u>\$41.62</u>   |
| <u>Intel Core i5-2400 @ 3.10GHz</u>       | 3,833 | 1363 | <u>18.35</u> | <u>\$208.90</u>  |
| <u>Intel Celeron G6900</u>                | 3,829 | 1364 | <u>56.81</u> | <u>\$67.40</u>   |
| <u>Intel Pentium G4620 @ 3.70GHz</u>      | 3,824 | 1365 | <u>24.58</u> | <u>\$155.59</u>  |
| <u>AMD Ryzen Embedded V1202B</u>          | 3,823 | 1366 | NA           | NA               |
| <u>Intel Core i5-3330S @ 2.70GHz</u>      | 3,817 | 1367 | <u>19.09</u> | <u>\$199.95</u>  |
| <u>Intel Core i3-1115GRE @ 3.00GHz</u>    | 3,816 | 1368 | <u>11.29</u> | <u>\$338.00*</u> |
| <u>Intel Xeon E3-1225 @ 3.10GHz</u>       | 3,804 | 1369 | <u>17.84</u> | <u>\$213.19*</u> |
| <u>Intel Core i7-7560U @ 2.40GHz</u>      | 3,801 | 1370 | NA           | NA               |
| <u>Intel Core i5-2380P @ 3.10GHz</u>      | 3,797 | 1371 | <u>25.31</u> | <u>\$150.00</u>  |
| <u>Intel Core i3-4370 @ 3.80GHz</u>       | 3,791 | 1372 | <u>12.68</u> | <u>\$299.00*</u> |
| <u>Intel Core i3-7100T @ 3.40GHz</u>      | 3,780 | 1373 | <u>31.50</u> | <u>\$119.99</u>  |
| <u>Intel Core i7-6567U @ 3.30GHz</u>      | 3,779 | 1374 | NA           | NA               |
| <u>AMD Athlon X4 845</u>                  | 3,775 | 1375 | <u>49.81</u> | <u>\$75.78</u>   |
| <u>Intel Core i7-2670QM @ 2.20GHz</u>     | 3,770 | 1376 | <u>29.22</u> | <u>\$129.00</u>  |
| <u>Intel Pentium Gold G5600 @ 3.90GHz</u> | 3,769 | 1377 | <u>24.28</u> | <u>\$155.23</u>  |
| <u>Intel Pentium N6415 @ 1.20GHz</u>      | 3,760 | 1378 | <u>47.00</u> | <u>\$80.00*</u>  |
| <u>Intel Pentium Gold G5500 @ 3.80GHz</u> | 3,755 | 1379 | <u>19.87</u> | <u>\$188.99</u>  |
| <u>Intel Core i5-3335S @ 2.70GHz</u>      | 3,754 | 1380 | NA           | NA               |

| <u>Nazwa procesora</u>                  | <u>Znak procesora</u> | <u>Ranga</u><br>(niższa jest | <u>Wartość procesora</u> | <u>Cena</u> |
|---|-----------------------|------------------------------|--------------------------|-------------|
| <u>AMD PRO A10-8850B</u>                | 3,752                 | 1382                         | NA                       | NA          |
| <u>Intel Xeon E5-2603 v3 @ 1.60GHz</u>  | 3,746                 | 1384                         | 58.54                    | \$64.00*    |
| <u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u> | 3,744                 | 1385                         | NA                       | NA          |
| <u>Intel Core i5-7300U @ 2.60GHz</u>    | 3,741                 | 1386                         | 5.97                     | \$627.00*   |

 CPU Benchmarks ▼

|   |       |      |        |            |
|---|-------|------|--------|------------|
| <u>Intel Xeon E5-1607 @ 3.00GHz</u>           | 3,730 | 1387 | 323.51 | \$11.53*   |
| <u>Intel Xeon E5630 @ 2.53GHz</u>             | 3,726 | 1388 | 22.18  | \$168.00   |
| <u>Intel Pentium Gold G5400 @ 3.70GHz</u>     | 3,725 | 1389 | 30.78  | \$120.99   |
| <u>AMD Opteron 3280</u>                       | 3,720 | 1390 | 51.65  | \$72.02    |
| <u>AMD Opteron 4332 HE</u>                    | 3,715 | 1391 | 100.44 | \$36.99*   |
| <u>AMD Phenom II X6 1100T</u>                 | 3,713 | 1392 | 24.11  | \$153.99   |
| <u>AMD Opteron 6174</u>                       | 3,697 | 1393 | 0.98   | \$3,780.00 |
| <u>Intel Core i3-4360 @ 3.70GHz</u>           | 3,688 | 1394 | 18.45  | \$199.88   |
| <u>AMD Ryzen 3 2200U</u>                      | 3,686 | 1395 | NA     | NA         |
| <u>AMD FX-6100 Six-Core</u>                   | 3,676 | 1396 | 43.74  | \$84.04    |
| <u>AMD Athlon X4 880K</u>                     | 3,673 | 1397 | 36.73  | \$99.99*   |
| <u>MT6781</u>                                 | 3,671 | 1399 | NA     | NA         |
| <u>Qualcomm Technologies, Inc SM8150 Plus</u> | 3,671 | 1398 | NA     | NA         |
| <u>AMD A9-9820</u>                            | 3,662 | 1401 | NA     | NA         |
| <u>Intel Core i3-8130U @ 2.20GHz</u>          | 3,662 | 1400 | 13.03  | \$281.00*  |
| <u>Intel Xeon E5620 @ 2.40GHz</u>             | 3,656 | 1402 | 182.82 | \$20.00    |
| <u>Snapdragon 8cx @ 2.84 GHz</u>              | 3,655 | 1403 | NA     | NA         |
| <u>Intel Core i7-7500U @ 2.70GHz</u>          | 3,651 | 1404 | 6.77   | \$539.00*  |
| <u>Intel Core i7-7600U @ 2.80GHz</u>          | 3,649 | 1405 | NA     | NA         |
| <u>Intel Pentium Gold G5420 @ 3.80GHz</u>     | 3,641 | 1406 | 26.79  | \$135.94   |
| <u>AMD Phenom II X6 1090T</u>                 | 3,640 | 1407 | 41.31  | \$88.11    |
| <u>Intel Core i5-2320 @ 3.00GHz</u>           | 3,624 | 1408 | 36.64  | \$98.90    |
| <u>AMD PRO A10-9700</u>                       | 3,622 | 1410 | 21.43  | \$169.00*  |
| <u>Intel Core i3-6100T @ 3.20GHz</u>          | 3,622 | 1409 | 16.80  | \$215.66*  |
| <u>Intel Pentium Gold G6400T @ 3.40GHz</u>    | 3,610 | 1411 | 56.40  | \$64.00*   |
| <u>Intel Core i3-4340 @ 3.60GHz</u>           | 3,606 | 1412 | 24.04  | \$149.99*  |
| <u>Intel Core i7-6650U @ 2.20GHz</u>          | 3,604 | 1413 | NA     | NA         |
| <u>Intel Pentium G4600 @ 3.60GHz</u>          | 3,603 | 1414 | 20.26  | \$177.87*  |

| <u>Intel Core i5-4460T @ 1.90GHz</u> | 3,592        | 1415                | NA                    | NA                        |
|--------------------------------------|--------------|---------------------|-----------------------|---------------------------|
| <u>Nazwa procesora</u>               | <u>Znak</u>  | <u>Ranga</u>        | <u>Wartość</u>        | <u>Cena</u>               |
| <u>Intel Xeon E3-1265L @ 2.40GHz</u> | <u>3,592</u> | <u>(niższa jest</u> | <u>procesora</u>      | <u>procesora</u>          |
|                                      | <u>3,592</u> | <u>1415</u>         | <u>30.25*</u>         | <u>30.25*</u>             |
| <u>AMD A8-7680</u>                   | 3,565        | 1418                | <a href="#">71.18</a> | <a href="#">\$50.08*</a>  |
| <u>AMD Opteron 6176 SE</u>           | 3,564        | 1419                | <a href="#">14.26</a> | <a href="#">\$249.89*</a> |
| <u>MT6875</u>                        | 3,561        | 1420                | NA                    | NA                        |

 CPU Benchmarks ▼

|   |       |      |                        |                           |
|---|-------|------|------------------------|---------------------------|
| <u>AMD Athlon X4 950</u>                    | 3,559 | 1421 | <a href="#">26.76</a>  | <a href="#">\$133.00*</a> |
| <u>Intel Core i3-4170 @ 3.70GHz</u>         | 3,558 | 1422 | <a href="#">40.80</a>  | <a href="#">\$87.20</a>   |
| <u>Intel Pentium Silver J5040 @ 2.00GHz</u> | 3,556 | 1423 | NA                     | NA                        |
| <u>Intel Core i3-4330 @ 3.50GHz</u>         | 3,551 | 1424 | <a href="#">27.16</a>  | <a href="#">\$130.75</a>  |
| <u>Intel Core i7-2630QM @ 2.00GHz</u>       | 3,547 | 1425 | <a href="#">38.04</a>  | <a href="#">\$93.24*</a>  |
| <u>AMD A10-9700</u>                         | 3,541 | 1426 | <a href="#">25.29</a>  | <a href="#">\$139.99</a>  |
| <u>AMD A10-8850</u>                         | 3,525 | 1427 | NA                     | NA                        |
| <u>Intel Xeon E5-2418L @ 2.00GHz</u>        | 3,518 | 1428 | NA                     | NA                        |
| <u>Intel Xeon E5-2609 v2 @ 2.50GHz</u>      | 3,516 | 1429 | <a href="#">74.41</a>  | <a href="#">\$47.25</a>   |
| <u>Intel Pentium G4560 @ 3.50GHz</u>        | 3,514 | 1430 | <a href="#">29.78</a>  | <a href="#">\$118.00</a>  |
| <u>AMD A10-7890K</u>                        | 3,512 | 1431 | <a href="#">21.59</a>  | <a href="#">\$162.67</a>  |
| <u>Intel Pentium Gold G5420T @ 3.20GHz</u>  | 3,508 | 1432 | <a href="#">54.82</a>  | <a href="#">\$64.00*</a>  |
| <u>Intel Core i7-6600U @ 2.60GHz</u>        | 3,506 | 1433 | NA                     | NA                        |
| <u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>      | 3,504 | 1434 | <a href="#">21.73</a>  | <a href="#">\$161.27</a>  |
| <u>Intel Xeon W3580 @ 3.33GHz</u>           | 3,495 | 1435 | <a href="#">16.29</a>  | <a href="#">\$214.50*</a> |
| <u>Intel Core i5-4340M @ 2.90GHz</u>        | 3,491 | 1436 | NA                     | NA                        |
| <u>Intel Core i3-4160 @ 3.60GHz</u>         | 3,481 | 1437 | <a href="#">58.02</a>  | <a href="#">\$59.99</a>   |
| <u>AMD Opteron 6164 HE</u>                  | 3,478 | 1438 | NA                     | NA                        |
| <u>AMD A10-7870K</u>                        | 3,471 | 1439 | <a href="#">15.29</a>  | <a href="#">\$226.99*</a> |
| <u>Intel Core i5-6267U @ 2.90GHz</u>        | 3,468 | 1440 | NA                     | NA                        |
| <u>Intel Core i7-2635QM @ 2.00GHz</u>       | 3,466 | 1441 | NA                     | NA                        |
| <u>Intel Xeon E5-1603 @ 2.80GHz</u>         | 3,460 | 1442 | <a href="#">98.87</a>  | <a href="#">\$34.99</a>   |
| <u>AMD A10 PRO-7850B APU</u>                | 3,458 | 1443 | <a href="#">23.36</a>  | <a href="#">\$148.02*</a> |
| <u>Qualcomm Technologies, Inc KHAJE</u>     | 3,458 | 1444 | NA                     | NA                        |
| <u>AMD Athlon X4 860K</u>                   | 3,456 | 1445 | <a href="#">135.25</a> | <a href="#">\$25.55</a>   |
| <u>AMD A12-9800E</u>                        | 3,447 | 1446 | <a href="#">7.96</a>   | <a href="#">\$433.00</a>  |
| <u>Intel Xeon X5698 @ 4.40GHz</u>           | 3,447 | 1447 | NA                     | NA                        |
| <u>Intel Core i3-7100H @ 3.00GHz</u>        | 3,430 | 1448 | <a href="#">15.25</a>  | <a href="#">\$225.00*</a> |

| <u>Nazwa procesora</u><br>AMD Embedded R-Series BY-118CD Radeon | <u>Znak procesora</u><br>AMD R-118CD | <u>Ranga</u><br>(niższa jest<br>lepiej) | <u>Wartość</u><br>procesora | <u>Cena</u><br>procesora  |
|---|--------------------------------------|---|-----------------------------|---------------------------|
| <u>Intel Core i7-6560U @ 2.20GHz</u>                            | 3,428                                | 1449                                    | NA                          | NA                        |
| <u>Intel Core i3-1110G4 @ 1.80GHz</u>                           | 3,421                                | 1451                                    | <a href="#">12.18</a>       | <a href="#">\$281.00*</a> |
| <u>AMD PRO A10-8770</u>   | 3,418                                | 1452                                    | NA                          | NA                        |
| <u>Intel Core i5-7200U @ 2.50GHz</u>                            | 3,412                                | 1453                                    | <a href="#">6.84</a>        | <a href="#">\$499.00*</a> |
| <u>Intel Core i5-2500S @ 2.70GHz</u>                            | 3,411                                | 1454                                    | <a href="#">61.65</a>       | <a href="#">\$55.34*</a>  |

 CPU Benchmarks ▼

|   |       |      |                        |                           |
|---|-------|------|------------------------|---------------------------|
| <u>AMD A10-7850K APU</u>                    | 3,408 | 1455 | <a href="#">45.14</a>  | <a href="#">\$75.49</a>   |
| <u>Intel Pentium Silver N5020 @ 1.10GHz</u> | 3,404 | 1456 | NA                     | NA                        |
| <u>Samsung Exynos 9820</u>                  | 3,392 | 1457 | NA                     | NA                        |
| <u>Intel Core i5-L16G7 @ 1.40GHz</u>        | 3,391 | 1458 | <a href="#">12.07</a>  | <a href="#">\$281.00*</a> |
| <u>Intel Xeon E5-4603 @ 2.00GHz</u>         | 3,391 | 1459 | <a href="#">25.65</a>  | <a href="#">\$132.19</a>  |
| <u>Intel Core i5-2300 @ 2.80GHz</u>         | 3,387 | 1460 | <a href="#">112.95</a> | <a href="#">\$29.99*</a>  |
| <u>Intel Xeon W5580 @ 3.20GHz</u>           | 3,386 | 1461 | <a href="#">10.42</a>  | <a href="#">\$324.97*</a> |
| <u>AMD Athlon X4 870K</u>                   | 3,384 | 1462 | <a href="#">81.21</a>  | <a href="#">\$41.67</a>   |
| <u>AMD Opteron 6136</u>                     | 3,381 | 1463 | <a href="#">9.69</a>   | <a href="#">\$349.00</a>  |
| <u>Intel Core i3-4350 @ 3.60GHz</u>         | 3,380 | 1464 | <a href="#">27.02</a>  | <a href="#">\$125.10</a>  |
| <u>AMD A12-9800</u>                         | 3,379 | 1465 | <a href="#">28.88</a>  | <a href="#">\$116.99</a>  |
| <u>AMD Opteron X3421 APU</u>                | 3,375 | 1466 | NA                     | NA                        |
| <u>Intel Core i7-2675QM @ 2.20GHz</u>       | 3,375 | 1467 | NA                     | NA                        |
| <u>Intel Core i7-975 @ 3.33GHz</u>          | 3,370 | 1468 | <a href="#">4.38</a>   | <a href="#">\$770.00</a>  |
| <u>AMD FX-B4150 Quad-Core</u>               | 3,369 | 1469 | <a href="#">37.57</a>  | <a href="#">\$89.68*</a>  |
| <u>MT6781V/CD</u>                           | 3,356 | 1470 | NA                     | NA                        |
| <u>Intel Xeon W3570 @ 3.20GHz</u>           | 3,354 | 1471 | <a href="#">7.14</a>   | <a href="#">\$469.95*</a> |
| <u>Intel Core i3-4150 @ 3.50GHz</u>         | 3,351 | 1472 | <a href="#">38.97</a>  | <a href="#">\$85.99</a>   |
| <u>AMD PRO A8-9600</u>                      | 3,347 | 1473 | <a href="#">28.13</a>  | <a href="#">\$119.00*</a> |
| <u>Intel Core i3-4370T @ 3.30GHz</u>        | 3,343 | 1474 | <a href="#">24.22</a>  | <a href="#">\$138.00*</a> |
| <u>AMD Phenom II X6 1405T</u>               | 3,335 | 1475 | NA                     | NA                        |
| <u>AMD Ryzen Embedded R1305G</u>            | 3,329 | 1477 | NA                     | NA                        |
| <u>Samsung Exynos 9825</u>                  | 3,329 | 1476 | NA                     | NA                        |
| <u>AMD A10-7860K</u>                        | 3,328 | 1478 | <a href="#">37.81</a>  | <a href="#">\$88.00</a>   |
| <u>AMD FX-4150 Quad-Core</u>                | 3,327 | 1479 | NA                     | NA                        |
| <u>Intel Xeon D-1520 @ 2.20GHz</u>          | 3,324 | 1480 | NA                     | NA                        |
| <u>Intel Xeon W3565 @ 3.20GHz</u>           | 3,318 | 1481 | <a href="#">55.35</a>  | <a href="#">\$59.95*</a>  |
| <u>Intel Core i3-6100E @ 2.70GHz</u>        | 3,315 | 1482 | NA                     | NA                        |

| <u>AMD A10-8750</u>                               | 3,304                            | 1483                             | NA                                  | NA           |
|---|----------------------------------|----------------------------------|-------------------------------------|--------------|
| Nazwa procesora<br>Intel Core i7-6700HQ @ 2.50GHz | Znak<br>procesora<br>RANK-zy tum | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>Wartość tum | Cena<br>Cena |
| <u>Intel Core i5-5287U @ 2.90GHz</u>              | 3,298                            | 1486                             | NA                                  | NA           |
| <u>Intel Xeon L5609 @ 1.87GHz</u>                 | 3,298                            | 1487                             | NA                                  | NA           |
| <u>Samsung Exynos 9810</u>                        | 3,294                            | 1488                             | NA                                  | NA           |

 CPU Benchmarks ▼

|  |       |      |                       |                             |
|--|-------|------|-----------------------|-----------------------------|
| <u>Intel Core i7-965 @ 3.20GHz</u>         | 3,288 | 1489 | <a href="#">36.15</a> | <a href="#">\$90.97</a>     |
| <u>AMD Athlon X4 840</u>                   | 3,287 | 1490 | <a href="#">26.30</a> | <a href="#">\$124.95*</a>   |
| <u>AMD A8-9600</u>                         | 3,282 | 1491 | <a href="#">33.16</a> | <a href="#">\$98.99</a>     |
| <u>Intel Core i3-4130 @ 3.40GHz</u>        | 3,282 | 1492 | <a href="#">54.70</a> | <a href="#">\$59.99</a>     |
| <u>Intel Core i3-7167U @ 2.80GHz</u>       | 3,280 | 1493 | NA                    | NA                          |
| <u>Intel Core i3-10110Y @ 1.00GHz</u>      | 3,278 | 1494 | <a href="#">11.42</a> | <a href="#">\$287.00*</a>   |
| <u>Intel Core i7-6500U @ 2.50GHz</u>       | 3,276 | 1495 | <a href="#">8.34</a>  | <a href="#">\$393.00*</a>   |
| <u>Hisilicon Kirin820</u>                  | 3,273 | 1496 | NA                    | NA                          |
| <u>MT6853V/TNZA</u>                        | 3,272 | 1497 | NA                    | NA                          |
| <u>AMD Phenom II X6 1065T</u>              | 3,268 | 1498 | <a href="#">32.68</a> | <a href="#">\$99.98*</a>    |
| <u>Intel Core i5-6360U @ 2.00GHz</u>       | 3,265 | 1500 | NA                    | NA                          |
| <u>MT6833</u>                              | 3,265 | 1499 | NA                    | NA                          |
| <u>AMD Opteron 4365 EE</u>                 | 3,263 | 1501 | NA                    | NA                          |
| <u>MT6833V/ZA</u>                          | 3,262 | 1502 | NA                    | NA                          |
| <u>Intel Core i5-6300U @ 2.40GHz</u>       | 3,260 | 1503 | NA                    | NA                          |
| <u>Intel Xeon X5570 @ 2.93GHz</u>          | 3,260 | 1504 | <a href="#">32.60</a> | <a href="#">\$100.00</a>    |
| <u>AMD FX-4350 Quad-Core</u>               | 3,253 | 1505 | <a href="#">25.41</a> | <a href="#">\$128.02</a>    |
| <u>Intel Core i5-4400E @ 2.70GHz</u>       | 3,251 | 1506 | <a href="#">12.22</a> | <a href="#">\$266.00*</a>   |
| <u>AMD FX-4330</u>                         | 3,248 | 1507 | <a href="#">4.43</a>  | <a href="#">\$733.50*</a>   |
| <u>Intel Core i7-960 @ 3.20GHz</u>         | 3,246 | 1508 | <a href="#">64.93</a> | <a href="#">\$49.99</a>     |
| <u>Intel Core i3-4570T @ 2.90GHz</u>       | 3,244 | 1509 | NA                    | NA                          |
| <u>Intel Pentium D1508 @ 2.20GHz</u>       | 3,240 | 1510 | <a href="#">25.12</a> | <a href="#">\$129.00*</a>   |
| <u>Intel Xeon W5590 @ 3.33GHz</u>          | 3,239 | 1511 | <a href="#">2.30</a>  | <a href="#">\$1,406.34*</a> |
| <u>Intel Pentium Gold G5500T @ 3.20GHz</u> | 3,234 | 1512 | <a href="#">43.13</a> | <a href="#">\$75.00*</a>    |
| <u>AMD Phenom II X6 1075T</u>              | 3,231 | 1513 | <a href="#">40.39</a> | <a href="#">\$79.99</a>     |
| <u>Intel Xeon L5638 @ 2.00GHz</u>          | 3,225 | 1514 | <a href="#">46.14</a> | <a href="#">\$69.90*</a>    |
| <u>ARM Neoverse-N1 4 Core 0 MHz</u>        | 3,223 | 1515 | NA                    | NA                          |
| <u>Intel Core i7-2715QE @ 2.10GHz</u>      | 3,221 | 1516 | NA                    | NA                          |

| <u>Nazwa procesora</u><br>Intel Core i7-1600M @ 2.00GHz | <u>Znak procesora</u><br>AMD A8-7600 | <u>1517 Ranga</u><br>(niższa jest) | <u>Wartość procesora</u><br>Wartość | <u>NA</u><br>Cena       |
|---|--------------------------------------|------------------------------------|-------------------------------------|-------------------------|
| <u>AMD FX-9830P</u>                                     | 3,219                                | 1517                               | NA                                  | NA                      |
| <u>Qualcomm Technologies, Inc SM7225</u>                | 3,216                                | 1520                               | NA                                  | NA                      |
| <u>AMD A8-7670K</u>                                     | 3,210                                | 1521                               | <a href="#">37.42</a>               | <a href="#">\$85.79</a> |
| <u>MT6833V/NZA</u>                                      | 3,209                                | 1522                               | NA                                  | NA                      |

 CPU Benchmarks ▼

|  |       |      |                       |                           |
|--|-------|------|-----------------------|---------------------------|
| <u>Intel Core i5-4330M @ 2.80GHz</u>     | 3,208 | 1523 | <a href="#">11.66</a> | <a href="#">\$274.99*</a> |
| <u>AMD A8-7600 APU</u>                   | 3,204 | 1524 | <a href="#">52.54</a> | <a href="#">\$60.99*</a>  |
| <u>Intel Celeron N5100 @ 1.10GHz</u>     | 3,198 | 1525 | NA                    | NA                        |
| <u>AMD PRO A8-8650B</u>                  | 3,192 | 1526 | NA                    | NA                        |
| <u>06/9c</u>                             | 3,191 | 1527 | NA                    | NA                        |
| <u>AMD PRO A12-9800E</u>                 | 3,191 | 1528 | <a href="#">18.88</a> | <a href="#">\$169.00*</a> |
| <u>Intel Xeon X3470 @ 2.93GHz</u>        | 3,191 | 1529 | <a href="#">32.83</a> | <a href="#">\$97.19</a>   |
| <u>AMD Phenom II X6 1055T</u>            | 3,187 | 1530 | <a href="#">68.41</a> | <a href="#">\$46.58</a>   |
| <u>Intel Xeon W3550 @ 3.07GHz</u>        | 3,186 | 1531 | <a href="#">63.78</a> | <a href="#">\$49.95*</a>  |
| <u>AMD A10 PRO-7800B APU</u>             | 3,184 | 1532 | NA                    | NA                        |
| <u>AMD PRO A10-8770E</u>                 | 3,181 | 1533 | NA                    | NA                        |
| <u>Intel Core i5-6260U @ 1.80GHz</u>     | 3,180 | 1534 | <a href="#">6.37</a>  | <a href="#">\$499.00*</a> |
| <u>Intel Xeon X3480 @ 3.07GHz</u>        | 3,176 | 1535 | NA                    | NA                        |
| <u>AMD A12-9730P</u>                     | 3,172 | 1536 | NA                    | NA                        |
| <u>Intel Core i5-6198DU @ 2.30GHz</u>    | 3,169 | 1538 | NA                    | NA                        |
| <u>MT6785</u>                            | 3,169 | 1537 | NA                    | NA                        |
| <u>MT8786V/CA</u>                        | 3,168 | 1539 | NA                    | NA                        |
| <u>Intel Core i3-4360T @ 3.20GHz</u>     | 3,164 | 1540 | NA                    | NA                        |
| <u>Intel Atom C3858 @ 2.00GHz</u>        | 3,154 | 1541 | <a href="#">9.50</a>  | <a href="#">\$332.00*</a> |
| <u>Intel Core i3-4170T @ 3.20GHz</u>     | 3,152 | 1542 | <a href="#">15.76</a> | <a href="#">\$199.95*</a> |
| <u>AMD A10-7700K APU</u>                 | 3,151 | 1544 | <a href="#">56.57</a> | <a href="#">\$55.69</a>   |
| <u>Intel Core i3-10100Y @ 1.30GHz</u>    | 3,151 | 1543 | NA                    | NA                        |
| <u>Intel Core i5-4310M @ 2.70GHz</u>     | 3,146 | 1545 | NA                    | NA                        |
| <u>Intel Core i7-950 @ 3.07GHz</u>       | 3,144 | 1546 | <a href="#">11.27</a> | <a href="#">\$279.00*</a> |
| <u>Qualcomm Technologies, Inc LAGOON</u> | 3,143 | 1547 | NA                    | NA                        |
| <u>Intel Core i7-5650U @ 2.20GHz</u>     | 3,141 | 1548 | NA                    | NA                        |
| <u>Intel Core i3-4160T @ 3.10GHz</u>     | 3,140 | 1549 | <a href="#">52.34</a> | <a href="#">\$59.99*</a>  |
| <u>Intel Core i5-2400S @ 2.50GHz</u>     | 3,139 | 1550 | <a href="#">21.77</a> | <a href="#">\$144.19</a>  |

| <u>Nazwa procesora</u><br>AMD Opteron 2311R ADII | <u>Znak procesora</u><br>R448ZV tum | <u>Ranga</u><br>(niższa jest<br>lepiej) | <u>Wartość</u><br>procesora<br>Marketa tum | <u>Cena</u><br>NISN      |
|--|-------------------------------------|---|--|--------------------------|
| <u>AMD A10-6800K APU</u>                         | 3,137                               | 1551                                    | <a href="#">38.94</a>                      | <a href="#">\$80.56</a>  |
| <u>AMD FX-4170 Quad-Core</u>                     | 3,135                               | 1554                                    | <a href="#">68.79</a>                      | <a href="#">\$45.57</a>  |
| <u>AMD FX-4200 Quad-Core</u>                     | 3,134                               | 1555                                    | <a href="#">52.27</a>                      | <a href="#">\$59.95*</a> |
| <u>Intel Pentium G4600T @ 3.00GHz</u>            | 3,130                               | 1556                                    | <a href="#">26.53</a>                      | <a href="#">\$117.99</a> |

 CPU Benchmarks ▼

|   |       |      |                        |                           |
|---|-------|------|------------------------|---------------------------|
| <u>Intel Core i5-4570T @ 2.90GHz</u>          | 3,126 | 1557 | <a href="#">6.73</a>   | <a href="#">\$464.64</a>  |
| <u>AMD A10-6790K APU</u>                      | 3,124 | 1558 | <a href="#">63.50</a>  | <a href="#">\$49.20</a>   |
| <u>Intel Pentium Gold G5400T @ 3.10GHz</u>    | 3,119 | 1559 | <a href="#">34.28</a>  | <a href="#">\$90.99*</a>  |
| <u>Intel Core i7-5557U @ 3.10GHz</u>          | 3,112 | 1560 | <a href="#">5.14</a>   | <a href="#">\$605.99*</a> |
| <u>Intel Core i7-875K @ 2.93GHz</u>           | 3,101 | 1561 | <a href="#">8.41</a>   | <a href="#">\$368.88</a>  |
| <u>Intel Xeon X5560 @ 2.80GHz</u>             | 3,100 | 1562 | <a href="#">35.22</a>  | <a href="#">\$88.00</a>   |
| <u>Intel Core i3-4330T @ 3.00GHz</u>          | 3,098 | 1563 | NA                     | NA                        |
| <u>Intel Core i5-4200H @ 2.80GHz</u>          | 3,095 | 1564 | NA                     | NA                        |
| <u>AMD FX-870K Quad Core</u>                  | 3,094 | 1565 | NA                     | NA                        |
| <u>Qualcomm Technologies, Inc SM7250</u>      | 3,091 | 1566 | NA                     | NA                        |
| <u>Intel Core i3-6100TE @ 2.70GHz</u>         | 3,085 | 1567 | NA                     | NA                        |
| <u>Intel Core i5-4570TE @ 2.70GHz</u>         | 3,084 | 1568 | <a href="#">9.02</a>   | <a href="#">\$341.99</a>  |
| <u>AMD PRO A12-8870E</u>                      | 3,083 | 1569 | NA                     | NA                        |
| <u>AMD Athlon Silver 3050U</u>                | 3,079 | 1571 | NA                     | NA                        |
| <u>Qualcomm Technologies, Inc SDM730G AIE</u> | 3,079 | 1570 | NA                     | NA                        |
| <u>AMD A10-6700 APU</u>                       | 3,077 | 1572 | <a href="#">55.27</a>  | <a href="#">\$55.67</a>   |
| <u>AMD FX-4320</u>                            | 3,073 | 1573 | NA                     | NA                        |
| <u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>        | 3,066 | 1574 | NA                     | NA                        |
| <u>Intel Core i7-870 @ 2.93GHz</u>            | 3,062 | 1575 | <a href="#">15.32</a>  | <a href="#">\$199.88</a>  |
| <u>AMD Opteron 2435</u>                       | 3,061 | 1577 | <a href="#">279.52</a> | <a href="#">\$10.95*</a>  |
| <u>Intel Core i5-24050S @ 2.50GHz</u>         | 3,061 | 1576 | NA                     | NA                        |
| <u>MT6853V/ZA</u>                             | 3,058 | 1578 | NA                     | NA                        |
| <u>Intel Pentium Silver J5005 @ 1.50GHz</u>   | 3,057 | 1579 | <a href="#">5.86</a>   | <a href="#">\$521.99*</a> |
| <u>Qualcomm Technologies, Inc LITO</u>        | 3,051 | 1580 | NA                     | NA                        |
| <u>Intel Core i3-6100H @ 2.70GHz</u>          | 3,041 | 1581 | NA                     | NA                        |
| <u>Qualcomm Technologies, Inc ATOLL-AB</u>    | 3,036 | 1582 | NA                     | NA                        |
| <u>Intel Core i5-5257U @ 2.70GHz</u>          | 3,035 | 1583 | NA                     | NA                        |
| <u>Intel Core i5-4300M @ 2.60GHz</u>          | 3,033 | 1585 | NA                     | NA                        |



| <u>Nazwa procesora</u><br>Intel Core i7-940 @ 2.93GHz | <u>Znak procesora</u><br>Intel Core i7-940 @ 2.93GHz | <u>Ranga</u><br>(niższa jest<br>lepiej) | <u>Wartość</u><br>procesora | <u>Cena</u><br>procesora |
|---|--|---|-----------------------------|--------------------------|
| <u>Intel Core i7-940 @ 2.93GHz</u>                    | 3,033  | 1584                                    | <a href="#">61.91</a>       | <a href="#">\$49.00</a>  |
| <u>Intel Core i5-6200U @ 2.30GHz</u>                  | 3,027  | 1588                                    | NA                          | NA                       |
| <u>Intel Xeon W3530 @ 2.80GHz</u>                     | 3,018  | 1589                                    | <a href="#">167.76</a>      | <a href="#">\$17.99*</a> |
| <u>Intel Core i7-4558U @ 2.80GHz</u>                  | 3,014  | 1590                                    | NA                          | NA                       |

 CPU Benchmarks ▼

|  |       |      |                        |                           |
|--|-------|------|------------------------|---------------------------|
| <u>AMD A8-7650K</u>                          | 3,013 | 1591 | <a href="#">50.23</a>  | <a href="#">\$59.99</a>   |
| <u>MediaTek MT6785V/CD</u>                   | 3,013 | 1592 | NA                     | NA                        |
| <u>SMDK4x12</u>                              | 3,006 | 1593 | NA                     | NA                        |
| <u>Intel Celeron J4125 @ 2.00GHz</u>         | 3,003 | 1594 | NA                     | NA                        |
| <u>Qualcomm Technologies, Inc SDM720G</u>    | 2,999 | 1595 | NA                     | NA                        |
| <u>Intel Core i5-3380M @ 2.90GHz</u>         | 2,997 | 1596 | NA                     | NA                        |
| <u>AMD PRO A8-8670E</u>                      | 2,989 | 1598 | NA                     | NA                        |
| <u>Intel Core i3-7130U @ 2.70GHz</u>         | 2,989 | 1597 | <a href="#">6.50</a>   | <a href="#">\$459.99*</a> |
| <u>Intel Xeon X5550 @ 2.67GHz</u>            | 2,988 | 1599 | <a href="#">60.98</a>  | <a href="#">\$49.00</a>   |
| <u>Hisilicon Kirin810</u>                    | 2,986 | 1600 | NA                     | NA                        |
| <u>Intel Core i5-2405S @ 2.50GHz</u>         | 2,980 | 1601 | <a href="#">14.33</a>  | <a href="#">\$208.00*</a> |
| <u>Intel Core i7-5600U @ 2.60GHz</u>         | 2,980 | 1602 | NA                     | NA                        |
| <u>Intel Core m3-8100Y @ 1.10GHz</u>         | 2,978 | 1603 | <a href="#">10.60</a>  | <a href="#">\$281.00*</a> |
| <u>Intel Xeon E5-2637 @ 3.00GHz</u>          | 2,978 | 1604 | <a href="#">37.69</a>  | <a href="#">\$79.00</a>   |
| <u>AMD A8-6600K APU</u>                      | 2,977 | 1605 | <a href="#">75.39</a>  | <a href="#">\$39.49</a>   |
| <u>MediaTek MT6785V/CC</u>                   | 2,968 | 1606 | NA                     | NA                        |
| <u>Intel Core i7-4578U @ 3.00GHz</u>         | 2,961 | 1607 | NA                     | NA                        |
| <u>Qualcomm Technologies, Inc SDM765G 5G</u> | 2,956 | 1608 | NA                     | NA                        |
| <u>Intel Core i5-3470T @ 2.90GHz</u>         | 2,954 | 1609 | <a href="#">10.94</a>  | <a href="#">\$269.95*</a> |
| <u>Intel Core i7-4610M @ 3.00GHz</u>         | 2,951 | 1610 | NA                     | NA                        |
| <u>Intel Core i7-4560U @ 1.60GHz</u>         | 2,950 | 1611 | NA                     | NA                        |
| <u>AMD A10-9700E</u>                         | 2,947 | 1612 | <a href="#">12.13</a>  | <a href="#">\$243.00*</a> |
| <u>AMD Phenom II X6 1035T</u>                | 2,947 | 1613 | <a href="#">27.28</a>  | <a href="#">\$108.00*</a> |
| <u>Intel Pentium G4520 @ 3.60GHz</u>         | 2,945 | 1614 | <a href="#">20.06</a>  | <a href="#">\$146.78</a>  |
| <u>Intel Xeon L5630 @ 2.13GHz</u>            | 2,943 | 1615 | <a href="#">24.94</a>  | <a href="#">\$118.00</a>  |
| <u>AMD FX-4300 Quad-Core</u>                 | 2,942 | 1617 | <a href="#">110.71</a> | <a href="#">\$26.57</a>   |
| <u>Intel Core i5-2500T @ 2.30GHz</u>         | 2,942 | 1616 | <a href="#">32.69</a>  | <a href="#">\$89.99*</a>  |
| <u>Qualcomm Technologies, Inc SM7125</u>     | 2,940 | 1618 | NA                     | NA                        |

| <u>Intel Celeron G5925 @ 3.60GHz</u> | 2,939                     | 1619                             | <u>45.22</u>                              | <u>\$64.99</u>                         |
|--------------------------------------|---------------------------|----------------------------------|---|--|
| Nazwa procesora<br>AMD A10-5800K APU | Znak<br>AMD A10-5800K APU | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>AMD A10-5800K APU | Cena<br>procesora<br>AMD A10-5800K APU |
| <u>AMD Athlon X4 760K Quad Core</u>  | 2,935                     | 1622                             | <u>216.60</u>                             | <u>\$13.55</u>                         |
| <u>AMD Opteron 6128 HE</u>           | 2,932                     | 1623                             | NA  | NA                                     |
| <u>AMD Athlon Silver 3050e</u>       | 2,930                     | 1624                             | NA  | NA                                     |

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|   |       |      |               |                  |
|---|-------|------|---------------|------------------|
| <u>Intel Core i5-4210H @ 2.90GHz</u>      | 2,921 | 1625 | NA            | NA               |
| <u>Intel Core i7-880 @ 3.07GHz</u>        | 2,920 | 1626 | <u>8.61</u>   | <u>\$338.97*</u> |
| <u>Intel Core m3-7Y32 @ 1.10GHz</u>       | 2,916 | 1627 | NA            | NA               |
| <u>Intel Pentium GOLD 6500Y @ 1.10GHz</u> | 2,913 | 1628 | NA            | NA               |
| <u>Intel Celeron J4105 @ 1.50GHz</u>      | 2,909 | 1630 | <u>27.19</u>  | <u>\$107.00*</u> |
| <u>Intel Pentium G4560T @ 2.90GHz</u>     | 2,909 | 1629 | <u>22.77</u>  | <u>\$127.73</u>  |
| <u>HiSilicon Kirin 970</u>                | 2,908 | 1632 | NA            | NA               |
| <u>Intel Core i7-5550U @ 2.00GHz</u>      | 2,908 | 1631 | NA            | NA               |
| <u>Intel Atom x6425RE @ 1.90GHz</u>       | 2,903 | 1633 | <u>49.20</u>  | <u>\$59.00*</u>  |
| <u>Intel Core i7-3540M @ 3.00GHz</u>      | 2,902 | 1634 | <u>22.67</u>  | <u>\$128.02</u>  |
| <u>AMD Athlon X4 830</u>                  | 2,901 | 1635 | <u>14.34</u>  | <u>\$202.32*</u> |
| <u>AMD A10-9630P</u>                      | 2,899 | 1636 | NA            | NA               |
| <u>AMD A8-6500B APU</u>                   | 2,898 | 1637 | <u>58.01</u>  | <u>\$49.95*</u>  |
| <u>AMD A10-5800B APU</u>                  | 2,897 | 1638 | <u>64.40</u>  | <u>\$44.99*</u>  |
| <u>AMD FX-670K Quad-Core</u>              | 2,897 | 1639 | NA            | NA               |
| <u>AMD PRO A10-9700E</u>                  | 2,896 | 1640 | <u>20.83</u>  | <u>\$139.00*</u> |
| <u>Intel Xeon W3540 @ 2.93GHz</u>         | 2,890 | 1641 | <u>5.70</u>   | <u>\$507.00*</u> |
| <u>Intel Core i5-4210M @ 2.60GHz</u>      | 2,889 | 1642 | <u>32.82</u>  | <u>\$88.04</u>   |
| <u>Intel Core i3-4350T @ 3.10GHz</u>      | 2,888 | 1643 | NA            | NA               |
| <u>Intel Core i7-860 @ 2.80GHz</u>        | 2,880 | 1644 | <u>65.46</u>  | <u>\$43.99*</u>  |
| <u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>    | 2,873 | 1645 | <u>5.31</u>   | <u>\$541.00*</u> |
| <u>AMD Opteron 4184</u>                   | 2,872 | 1647 | <u>5.76</u>   | <u>\$498.95</u>  |
| <u>Intel Core i7-3520M @ 2.90GHz</u>      | 2,872 | 1646 | <u>23.54</u>  | <u>\$122.02*</u> |
| <u>Intel Core i3-4130T @ 2.90GHz</u>      | 2,867 | 1648 | <u>11.54</u>  | <u>\$248.56*</u> |
| <u>Intel Core i7-930 @ 2.80GHz</u>        | 2,866 | 1649 | <u>102.37</u> | <u>\$28.00</u>   |
| <u>MT6853V/NZA</u>                        | 2,866 | 1650 | NA            | NA               |
| <u>Qualcomm Technologies, Inc SM7150</u>  | 2,864 | 1651 | NA            | NA               |
| <u>Intel Core i5-8210Y @ 1.60GHz</u>      | 2,862 | 1652 | NA            | NA               |

| <u>Nazwa procesora</u><br>AMD LY 7600B ADII | <u>Znak procesora</u><br>2861 | <u>Ranga (niższa jest)</u><br>1653 | <u>Wartość procesora</u><br>55.85 | <u>Cena (USD)</u><br>\$51.22 |
|---|-------------------------------|------------------------------------|-----------------------------------|------------------------------|
| <u>Intel Celeron G5905 @ 3.50GHz</u>        | 2,861                         | 1653                               | 55.85                             | \$51.22                      |
| <u>Intel Core i5-7Y57 @ 1.20GHz</u>         | 2,850                         | 1656                               | NA                                | NA                           |
| <u>Intel Core i3-4150T @ 3.00GHz</u>        | 2,846                         | 1657                               | 6.82                              | \$417.42*                    |
| <u>AMD Phenom II X4 980</u>                 | 2,829                         | 1658                               | 21.76                             | \$130.00*                    |

 CPU Benchmarks ▼

|  |       |      |       |             |
|--|-------|------|-------|-------------|
| <u>Intel Core i5-3360M @ 2.80GHz</u>         | 2,829 | 1660 | 36.25 | \$78.02*    |
| <u>Qualcomm Technologies, Inc SDMMAGPIEP</u> | 2,829 | 1659 | NA    | NA          |
| <u>AMD Opteron 6128</u>                      | 2,826 | 1661 | 10.50 | \$269.00    |
| <u>AMD Opteron 3350 HE</u>                   | 2,825 | 1662 | 7.21  | \$392.00    |
| <u>AMD A10-6800B APU</u>                     | 2,824 | 1663 | 22.06 | \$128.02*   |
| <u>AMD PRO A10-8750B</u>                     | 2,824 | 1664 | NA    | NA          |
| <u>AMD A8-6500 APU</u>                       | 2,818 | 1666 | 64.38 | \$43.77     |
| <u>Intel Xeon X3450 @ 2.67GHz</u>            | 2,818 | 1665 | 21.02 | \$134.08    |
| <u>Intel Core i7-8500Y @ 1.50GHz</u>         | 2,815 | 1667 | 7.16  | \$393.00*   |
| <u>Intel Pentium Silver N6000 @ 1.10GHz</u>  | 2,804 | 1668 | NA    | NA          |
| <u>MT6833V/PNZA</u>                          | 2,803 | 1669 | NA    | NA          |
| <u>Intel Core i5-4278U @ 2.60GHz</u>         | 2,801 | 1670 | NA    | NA          |
| <u>AMD A8-5600K APU</u>                      | 2,793 | 1671 | 39.93 | \$69.95     |
| <u>Intel Celeron G5900 @ 3.40GHz</u>         | 2,790 | 1672 | 55.49 | \$50.28     |
| <u>AMD Opteron 6172</u>                      | 2,789 | 1673 | 18.02 | \$154.80    |
| <u>Intel Core i3-6157U @ 2.40GHz</u>         | 2,789 | 1674 | NA    | NA          |
| <u>Intel Xeon X3460 @ 2.80GHz</u>            | 2,787 | 1675 | 20.79 | \$134.08    |
| <u>Intel Core i7-870S @ 2.67GHz</u>          | 2,786 | 1676 | NA    | NA          |
| <u>Intel Xeon W3520 @ 2.67GHz</u>            | 2,781 | 1677 | 47.14 | \$59.00*    |
| <u>Intel Core2 Extreme X9775 @ 3.20GHz</u>   | 2,780 | 1678 | 1.54  | \$1,805.95* |
| <u>Intel Core i5-4200M @ 2.50GHz</u>         | 2,778 | 1679 | 31.23 | \$88.95*    |
| <u>AMD FX-8800P</u>                          | 2,777 | 1680 | NA    | NA          |
| <u>AMD A8 PRO-7600B APU</u>                  | 2,776 | 1681 | NA    | NA          |
| <u>Intel Atom C2750 @ 2.40GHz</u>            | 2,775 | 1682 | 11.96 | \$232.00*   |
| <u>AMD A8-8650</u>                           | 2,774 | 1683 | NA    | NA          |
| <u>Intel Core i5-7Y54 @ 1.20GHz</u>          | 2,771 | 1684 | NA    | NA          |
| <u>AMD Athlon X4 750K Quad Core</u>          | 2,761 | 1685 | 14.50 | \$190.44*   |
| <u>Intel Core 860 @ 2.80GHz</u>              | 2,754 | 1686 | 9.80  | \$281.00*   |

| <a href="#">Intel Xeon E5-2603 v2 @ 1.80GHz</a> | 2,751                         | 1687                             | <a href="#">46.63</a>            | <a href="#">\$59.00</a>   |
|---|-------------------------------|----------------------------------|----------------------------------|---------------------------|
| Nazwa procesora<br>Camelina Evungc 8805         | Znak<br>procesora<br>00000000 | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>00000000 | Cena<br>NIS               |
| <a href="#">Intel Xeon E5540 @ 2.53GHz</a>      | 2,738                         | 1690                             | <a href="#">29.80</a>            | <a href="#">\$91.89</a>   |
| <a href="#">Rockchip RK3399</a>                 | 2,736                         | 1691                             | NA                               | NA                        |
| <a href="#">Intel Core i5-5300U @ 2.30GHz</a>   | 2,735                         | 1692                             | <a href="#">9.43</a>             | <a href="#">\$289.99*</a> |

 CPU Benchmarks ▼

|  |       |      |                        |                             |
|--|-------|------|------------------------|-----------------------------|
| <a href="#">AMD A10-5700 APU</a>                     | 2,731 | 1693 | <a href="#">45.56</a>  | <a href="#">\$59.95*</a>    |
| <a href="#">Intel Core i7-920 @ 2.67GHz</a>          | 2,731 | 1694 | <a href="#">14.38</a>  | <a href="#">\$189.88</a>    |
| <a href="#">AMD PRO A12-9800B</a>                    | 2,729 | 1695 | NA                     | NA                          |
| <a href="#">Snapdragon 7c Gen 2 @ 2.55</a>           | 2,726 | 1696 | NA                     | NA                          |
| <a href="#">Intel Core i7-860S @ 2.53GHz</a>         | 2,725 | 1698 | <a href="#">17.03</a>  | <a href="#">\$160.00</a>    |
| <a href="#">Intel Pentium G4500 @ 3.50GHz</a>        | 2,725 | 1697 | <a href="#">16.35</a>  | <a href="#">\$166.67</a>    |
| <a href="#">AMD RX-425BB</a>                         | 2,724 | 1699 | NA                     | NA                          |
| <a href="#">AMD FX-4130 Quad-Core</a>                | 2,722 | 1700 | <a href="#">122.55</a> | <a href="#">\$22.21</a>     |
| <a href="#">AMD A6-9400</a>                          | 2,717 | 1701 | NA                     | NA                          |
| <a href="#">AMD RX-427BB</a>                         | 2,715 | 1702 | NA                     | NA                          |
| <a href="#">Intel Core i3-7100U @ 2.40GHz</a>        | 2,715 | 1703 | <a href="#">5.88</a>   | <a href="#">\$462.00*</a>   |
| <a href="#">Intel Core i7-5500U @ 2.40GHz</a>        | 2,715 | 1704 | NA                     | NA                          |
| <a href="#">Intel Celeron G4950 @ 3.30GHz</a>        | 2,714 | 1705 | <a href="#">0.27</a>   | <a href="#">\$9,999.00*</a> |
| <a href="#">Intel Xeon X5470 @ 3.33GHz</a>           | 2,709 | 1706 | <a href="#">15.05</a>  | <a href="#">\$179.95*</a>   |
| <a href="#">Intel Celeron J4115 @ 1.80GHz</a>        | 2,706 | 1707 | NA                     | NA                          |
| <a href="#">Intel Xeon X5492 @ 3.40GHz</a>           | 2,705 | 1708 | <a href="#">1.94</a>   | <a href="#">\$1,391.29*</a> |
| <a href="#">AMD 3015e</a>                            | 2,703 | 1710 | NA                     | NA                          |
| <a href="#">AMD A8-5500B APU</a>                     | 2,703 | 1709 | <a href="#">55.12</a>  | <a href="#">\$49.04*</a>    |
| <a href="#">Intel Pentium Silver N5030 @ 1.10GHz</a> | 2,694 | 1711 | NA                     | NA                          |
| <a href="#">Intel Xeon E5607 @ 2.27GHz</a>           | 2,686 | 1712 | <a href="#">26.86</a>  | <a href="#">\$100.00*</a>   |
| <a href="#">Intel Core i7-4600U @ 2.10GHz</a>        | 2,685 | 1713 | NA                     | NA                          |
| <a href="#">Intel Core i5-4402E @ 1.60GHz</a>        | 2,681 | 1714 | NA                     | NA                          |
| <a href="#">Intel Core i3-4110M @ 2.60GHz</a>        | 2,678 | 1715 | NA                     | NA                          |
| <a href="#">AArch64 rev 0 (aarch64)</a>              | 2,672 | 1716 | NA                     | NA                          |
| <a href="#">Intel Core i5-5350U @ 1.80GHz</a>        | 2,669 | 1717 | NA                     | NA                          |
| <a href="#">Intel Xeon X3440 @ 2.53GHz</a>           | 2,663 | 1718 | <a href="#">53.26</a>  | <a href="#">\$50.00*</a>    |
| <a href="#">Intel Xeon E5-2407 @ 2.20GHz</a>         | 2,661 | 1719 | <a href="#">16.37</a>  | <a href="#">\$162.50*</a>   |
| <a href="#">AMD Athlon X4 740 Quad Core</a>          | 2,655 | 1720 | <a href="#">106.26</a> | <a href="#">\$24.99</a>     |

| <u>Nazwa procesora</u>                      | <u>Znak procesora</u> | <u>Ranga (niższa jest)</u> | <u>Wartość procesora</u> | <u>Cena procesora</u>       |
|---|-----------------------|----------------------------|--------------------------|-----------------------------|
| <u>Intel Core i3-3250T @ 3.00GHz</u>        | 2,650                 | 1721                       | NA                       | NA                          |
| <u>Intel Celeron G5900T @ 3.20GHz</u>       | 2,649                 | 1722                       | NA                       | NA                          |
| <u>Intel Core i7-3687U @ 2.10GHz</u>        | 2,641                 | 1724                       | NA                       | NA                          |
| <u>AMD Phenom II X4 970</u>                 | 2,640                 | 1725                       | <a href="#">44.08</a>    | <a href="#">\$59.88</a>     |
| <u>Intel Core i3-6100U @ 2.30GHz</u>        | 2,639                 | 1726                       | <a href="#">4.98</a>     | <a href="#">\$529.99*</a>   |
| <u>Intel Xeon X5482 @ 3.20GHz</u>           | 2,636                 | 1727                       | <a href="#">26.37</a>    | <a href="#">\$99.95*</a>    |
| <u>AMD FirePro A320 APU</u>                 | 2,634                 | 1728                       | NA                       | NA                          |
| <u>Intel Core i5-3340M @ 2.70GHz</u>        | 2,633                 | 1730                       | <a href="#">37.64</a>    | <a href="#">\$69.95*</a>    |
| <u>Intel Core i7-7Y75 @ 1.30GHz</u>         | 2,633                 | 1729                       | NA                       | NA                          |
| <u>Intel Core2 Extreme X9770 @ 3.20GHz</u>  | 2,632                 | 1731                       | <a href="#">1.64</a>     | <a href="#">\$1,608.95*</a> |
| <u>Intel Xeon E5-2609 @ 2.40GHz</u>         | 2,623                 | 1732                       | <a href="#">44.46</a>    | <a href="#">\$59.00</a>     |
| <u>AMD PRO A12-8800B</u>                    | 2,622                 | 1733                       | NA                       | NA                          |
| <u>Intel Pentium G4400 @ 3.30GHz</u>        | 2,609                 | 1734                       | <a href="#">26.70</a>    | <a href="#">\$97.71</a>     |
| <u>Intel Core i5-4288U @ 2.60GHz</u>        | 2,605                 | 1735                       | NA                       | NA                          |
| <u>AMD A12-9720P</u>                        | 2,604                 | 1737                       | NA                       | NA                          |
| <u>Intel Pentium Silver N5000 @ 1.10GHz</u> | 2,604                 | 1736                       | <a href="#">16.18</a>    | <a href="#">\$161.00*</a>   |
| <u>AMD PRO A10-9700B</u>                    | 2,602                 | 1738                       | NA                       | NA                          |
| <u>Intel Core i5-680 @ 3.60GHz</u>          | 2,593                 | 1739                       | <a href="#">43.21</a>    | <a href="#">\$60.00</a>     |
| <u>Intel Xeon E5530 @ 2.40GHz</u>           | 2,592                 | 1740                       | <a href="#">86.42</a>    | <a href="#">\$29.99*</a>    |
| <u>Intel Core m3-7Y30 @ 1.00GHz</u>         | 2,589                 | 1741                       | NA                       | NA                          |
| <u>Intel Core i3-5157U @ 2.50GHz</u>        | 2,588                 | 1742                       | NA                       | NA                          |
| <u>Intel Core i5-760 @ 2.80GHz</u>          | 2,583                 | 1743                       | <a href="#">9.75</a>     | <a href="#">\$265.00</a>    |
| <u>Intel Core i7-4510U @ 2.00GHz</u>        | 2,580                 | 1744                       | NA                       | NA                          |
| <u>AMD FX-770K Quad-Core</u>                | 2,578                 | 1745                       | NA                       | NA                          |
| <u>AMD Phenom II X4 B65</u>                 | 2,576                 | 1746                       | NA                       | NA                          |
| <u>Intel Celeron G4930 @ 3.20GHz</u>        | 2,571                 | 1747                       | <a href="#">21.43</a>    | <a href="#">\$119.99</a>    |
| <u>Intel Core i5-4258U @ 2.40GHz</u>        | 2,571                 | 1748                       | NA                       | NA                          |
| <u>AMD A8-5500 APU</u>                      | 2,569                 | 1749                       | <a href="#">43.57</a>    | <a href="#">\$58.95*</a>    |
| <u>Intel Core i3-7020U @ 2.30GHz</u>        | 2,568                 | 1750                       | <a href="#">9.14</a>     | <a href="#">\$281.00*</a>   |
| <u>AMD Athlon II X4 557</u>                 | 2,567                 | 1751                       | NA                       | NA                          |
| <u>AMD FX-4100 Quad-Core</u>                | 2,564                 | 1752                       | <a href="#">108.01</a>   | <a href="#">\$23.74</a>     |
| <u>Intel Core i5-3610ME @ 2.70GHz</u>       | 2,553                 | 1753                       | NA                       | NA                          |
| <u>Intel Xeon X5460 @ 3.16GHz</u>           | 2,550                 | 1754                       | <a href="#">11.61</a>    | <a href="#">\$219.55*</a>   |

 CPU Benchmarks ▼

| <u>Nazwa procesora</u> | <u>Znak procesora</u> | <u>Ranga</u> | <u>Wartość</u> | <u>Cena</u> |
|------------------------|-----------------------|--------------|----------------|-------------|
| AMD Phenom II X4 965   | 2,546                 | 1755         | 34.40          | \$74.02     |
| AMD Phenom II X4 975   | 2,545                 | 1757         | NA             | NA          |
| AMD Phenom II X4 B99   | 2,536                 | 1758         | NA             | NA          |
| Apple A9X              | 2,534                 | 1759         | NA             | NA          |
| AMD Athlon II X4 559   | 2,532                 | 1760         | NA             | NA          |

 CPU Benchmarks ▼

|                                    |       |      |       |           |
|------------------------------------|-------|------|-------|-----------|
| Intel Core i7-4500U @ 1.80GHz      | 2,529 | 1761 | NA    | NA        |
| Intel Core i5-3230M @ 2.60GHz      | 2,526 | 1762 | 25.26 | \$99.99*  |
| Intel Xeon L5530 @ 2.40GHz         | 2,522 | 1763 | 17.00 | \$148.37* |
| Intel Core i3-7102E @ 2.10GHz      | 2,521 | 1764 | 11.21 | \$225.00* |
| Intel Pentium G4500T @ 3.00GHz     | 2,518 | 1765 | NA    | NA        |
| AMD A10-9620P                      | 2,512 | 1766 | NA    | NA        |
| Intel Core i5-670 @ 3.47GHz        | 2,511 | 1767 | 8.63  | \$291.00* |
| Intel Core i5-4300U @ 1.90GHz      | 2,510 | 1768 | NA    | NA        |
| Intel Core i7-3667U @ 2.00GHz      | 2,509 | 1769 | NA    | NA        |
| Intel Core i5-5250U @ 1.60GHz      | 2,502 | 1770 | 4.72  | \$529.99* |
| Intel Core i3-4330TE @ 2.40GHz     | 2,500 | 1771 | NA    | NA        |
| Intel Core i5-5200U @ 2.20GHz      | 2,500 | 1772 | 8.90  | \$281.00* |
| Intel Celeron N4120 @ 1.10GHz      | 2,499 | 1773 | NA    | NA        |
| Intel Core i5-4310U @ 2.00GHz      | 2,499 | 1774 | NA    | NA        |
| AMD Phenom II X4 850               | 2,496 | 1775 | 38.40 | \$64.99*  |
| Intel Core i5-750 @ 2.67GHz        | 2,494 | 1776 | 6.27  | \$398.00* |
| Intel Xeon L7455 @ 2.13GHz         | 2,494 | 1777 | NA    | NA        |
| AMD 3020e                          | 2,492 | 1778 | NA    | NA        |
| Hisilicon Kirin970                 | 2,486 | 1779 | NA    | NA        |
| Qualcomm Technologies, Inc MSM8998 | 2,485 | 1780 | NA    | NA        |
| AMD Phenom II X4 B97               | 2,482 | 1782 | 31.04 | \$79.95*  |
| Intel Celeron G5920 @ 3.50GHz      | 2,482 | 1781 | 40.53 | \$61.23   |
| AMD FX-7600P                       | 2,481 | 1783 | NA    | NA        |
| Intel Core i3-3245 @ 3.40GHz       | 2,480 | 1784 | 16.64 | \$149.00  |
| AMD Opteron 8439 SE                | 2,479 | 1785 | 47.67 | \$52.00*  |
| Intel Xeon E5520 @ 2.27GHz         | 2,479 | 1786 | 34.63 | \$71.57   |
| AMD Phenom II X4 B55               | 2,465 | 1787 | NA    | NA        |
| Intel Xeon E5450 @ 3.00GHz         | 2,463 | 1788 | 66.59 | \$36.99*  |

| <u>MT6769H</u>                                 | 2,461                            | 1789                             | NA                            | NA                        |
|--|----------------------------------|----------------------------------|-------------------------------|---------------------------|
| Nazwa procesora<br>Intel Xeon D-1602 @ 2.50GHz | Znak<br>procesora<br>D-1602-2.50 | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>22.91 | Cena<br>\$107.00*         |
| <u>Intel Celeron N4100 @ 1.10GHz</u>           | 2,451                            | 1792                             | <a href="#">22.91</a>         | <a href="#">\$107.00*</a> |
| <u>Intel Core i5-3210M @ 2.50GHz</u>           | 2,449                            | 1793                             | <a href="#">47.07</a>         | <a href="#">\$52.02</a>   |
| <u>Intel Core i3-4100M @ 2.50GHz</u>           | 2,447                            | 1794                             | <a href="#">11.20</a>         | <a href="#">\$218.57*</a> |

 CPU Benchmarks ▼

|  |       |      |                        |                           |
|--|-------|------|------------------------|---------------------------|
| <u>Intel Core i7-4610Y @ 1.70GHz</u>     | 2,446 | 1796 | NA                     | NA                        |
| <u>Intel Xeon X3370 @ 3.00GHz</u>        | 2,446 | 1795 | <a href="#">61.16</a>  | <a href="#">\$40.00*</a>  |
| <u>Intel Celeron G4900 @ 3.10GHz</u>     | 2,442 | 1797 | <a href="#">22.99</a>  | <a href="#">\$106.21</a>  |
| <u>AMD Athlon II X4 650</u>              | 2,440 | 1798 | <a href="#">14.65</a>  | <a href="#">\$166.60*</a> |
| <u>Snapdragon 850 @ 2.96 GHz</u>         | 2,437 | 1799 | NA                     | NA                        |
| <u>AMD Phenom II X4 955</u>              | 2,436 | 1800 | <a href="#">13.83</a>  | <a href="#">\$176.18*</a> |
| <u>Intel Xeon E5472 @ 3.00GHz</u>        | 2,432 | 1801 | <a href="#">121.35</a> | <a href="#">\$20.04*</a>  |
| <u>MediaTek MT6779V/CU</u>               | 2,429 | 1802 | NA                     | NA                        |
| <u>Intel Pentium G3470 @ 3.60GHz</u>     | 2,428 | 1803 | <a href="#">37.43</a>  | <a href="#">\$64.88</a>   |
| <u>Intel Xeon L3426 @ 1.87GHz</u>        | 2,423 | 1804 | <a href="#">10.67</a>  | <a href="#">\$227.00*</a> |
| <u>AMD A12-9700P</u>                     | 2,422 | 1805 | NA                     | NA                        |
| <u>Intel Core i7-2620M @ 2.70GHz</u>     | 2,420 | 1806 | <a href="#">17.88</a>  | <a href="#">\$135.37*</a> |
| <u>AMD Athlon II X4 553</u>              | 2,418 | 1807 | NA                     | NA                        |
| <u>Intel Core i7-2640M @ 2.80GHz</u>     | 2,411 | 1808 | <a href="#">15.80</a>  | <a href="#">\$152.56*</a> |
| <u>Intel Celeron G4920 @ 3.20GHz</u>     | 2,406 | 1809 | <a href="#">11.31</a>  | <a href="#">\$212.75</a>  |
| <u>Intel Atom C3558 @ 2.20GHz</u>        | 2,405 | 1810 | <a href="#">27.96</a>  | <a href="#">\$86.00*</a>  |
| <u>Intel Core2 Quad Q9650 @ 3.00GHz</u>  | 2,404 | 1811 | <a href="#">43.27</a>  | <a href="#">\$55.57</a>   |
| <u>Qualcomm Technologies, Inc SM6225</u> | 2,404 | 1812 | NA                     | NA                        |
| <u>Intel Core i7-4650U @ 1.70GHz</u>     | 2,402 | 1813 | NA                     | NA                        |
| <u>HiSilicon Kirin 960</u>               | 2,401 | 1814 | NA                     | NA                        |
| <u>T610-Unisoc</u>                       | 2,400 | 1815 | NA                     | NA                        |
| <u>Intel Pentium G4400T @ 2.90GHz</u>    | 2,399 | 1816 | NA                     | NA                        |
| <u>Intel Celeron G4900T @ 2.90GHz</u>    | 2,395 | 1817 | <a href="#">57.04</a>  | <a href="#">\$42.00*</a>  |
| <u>Intel Core i7-3537U @ 2.00GHz</u>     | 2,394 | 1818 | NA                     | NA                        |
| <u>AMD PRO A12-8830B</u>                 | 2,392 | 1819 | NA                     | NA                        |
| <u>Intel Xeon X5450 @ 3.00GHz</u>        | 2,391 | 1820 | <a href="#">47.86</a>  | <a href="#">\$49.96*</a>  |
| <u>AMD PRO A10-8730B</u>                 | 2,388 | 1821 | NA                     | NA                        |
| <u>AMD PRO A8-9600B</u>                  | 2,388 | 1822 | NA                     | NA                        |

| <u>AArch64 rev 1 (aarch64)</u>         | 2,385               | 1823                           | NA                                 | NA                        |
|--|---------------------|--------------------------------|------------------------------------|---------------------------|
| Nazwa procesora<br>AMD Celeron J170 HE | Znak<br>AMD2-7U tum | Ranga<br>(niższa jest<br>1823) | Wartość<br>procesora<br>50.562 tum | Cena<br>419.00            |
| <u>AMD Phenom II X4 977</u>            | 2,377               | 1826                           | NA                                 | NA                        |
| <u>Intel Core i3-3250 @ 3.50GHz</u>    | 2,376               | 1827                           | <a href="#">28.29</a>              | <a href="#">\$83.98</a>   |
| <u>Intel Celeron G3950 @ 3.00GHz</u>   | 2,369               | 1830                           | <a href="#">16.56</a>              | <a href="#">\$143.00*</a> |

 CPU Benchmarks ▼

|  |       |      |                       |                           |
|--|-------|------|-----------------------|---------------------------|
| <u>Intel Core i5-661 @ 3.33GHz</u>         | 2,369 | 1828 | <a href="#">11.83</a> | <a href="#">\$200.19*</a> |
| <u>Intel Core m5-6Y57 @ 1.10GHz</u>        | 2,369 | 1829 | NA                    | NA                        |
| <u>Intel Celeron N4505 @ 2.00GHz</u>       | 2,367 | 1831 | NA                    | NA                        |
| <u>Intel Pentium 6405U @ 2.40GHz</u>       | 2,367 | 1832 | <a href="#">14.70</a> | <a href="#">\$161.00*</a> |
| <u>Intel Pentium J4205 @ 1.50GHz</u>       | 2,367 | 1833 | NA                    | NA                        |
| <u>Intel Core i5-2390T @ 2.70GHz</u>       | 2,364 | 1834 | <a href="#">23.66</a> | <a href="#">\$99.90*</a>  |
| <u>Intel Xeon E5-2403 @ 1.80GHz</u>        | 2,363 | 1835 | <a href="#">9.12</a>  | <a href="#">\$259.03</a>  |
| <u>Apple A8X</u>                           | 2,362 | 1836 | NA                    | NA                        |
| <u>Intel Xeon E5-2603 @ 1.80GHz</u>        | 2,362 | 1837 | <a href="#">26.19</a> | <a href="#">\$90.19</a>   |
| <u>Intel Core i5-660 @ 3.33GHz</u>         | 2,361 | 1838 | <a href="#">34.21</a> | <a href="#">\$69.00</a>   |
| <u>AMD Phenom II X4 B60</u>                | 2,357 | 1839 | NA                    | NA                        |
| <u>Intel Core i5-4260U @ 1.40GHz</u>       | 2,357 | 1840 | NA                    | NA                        |
| <u>Intel Core i7-4550U @ 1.50GHz</u>       | 2,354 | 1841 | NA                    | NA                        |
| <u>AMD Phenom II X4 840</u>                | 2,350 | 1842 | <a href="#">96.26</a> | <a href="#">\$24.41</a>   |
| <u>Intel Core i3-6102E @ 1.90GHz</u>       | 2,349 | 1843 | <a href="#">10.44</a> | <a href="#">\$225.00*</a> |
| <u>Intel Core2 Extreme X9750 @ 3.16GHz</u> | 2,348 | 1844 | NA                    | NA                        |
| <u>AMD Phenom II X4 B35</u>                | 2,341 | 1845 | NA                    | NA                        |
| <u>AMD Athlon II X4 651 Quad-Core</u>      | 2,338 | 1846 | <a href="#">15.59</a> | <a href="#">\$149.95*</a> |
| <u>MT6771V/WL</u>                          | 2,338 | 1847 | NA                    | NA                        |
| <u>AMD A8-3870K APU</u>                    | 2,336 | 1848 | <a href="#">34.34</a> | <a href="#">\$68.04</a>   |
| <u>MediaTek MT6771V/CT</u>                 | 2,336 | 1849 | NA                    | NA                        |
| <u>Snapdragon 7c @ 2.40 GHz</u>            | 2,333 | 1850 | NA                    | NA                        |
| <u>AMD Ryzen 3 3250C</u>                   | 2,332 | 1851 | NA                    | NA                        |
| <u>Intel Xeon X5365 @ 3.00GHz</u>          | 2,331 | 1852 | <a href="#">37.01</a> | <a href="#">\$62.99*</a>  |
| <u>Intel Xeon E5606 @ 2.13GHz</u>          | 2,326 | 1853 | <a href="#">10.62</a> | <a href="#">\$219.00</a>  |
| <u>MediaTek MT6779V/CV</u>                 | 2,324 | 1854 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc SM6115</u>   | 2,319 | 1855 | NA                    | NA                        |
| <u>AMD Phenom II X4 B95</u>                | 2,313 | 1856 | <a href="#">37.30</a> | <a href="#">\$62.02*</a>  |



| <u>AMD A10-6700T APU</u>      | 2,311     | 1858         | 15.66     | \$147.61* |
|-------------------------------|-----------|--------------|-----------|-----------|
| Nazwa procesora               | Znak      | Ranga        | Wartość   | Cena      |
| Intel Core i5-2477U @ 1.80GHz | procesora | (niższa jest | procesora | procesora |
|                               | 2,310     | 1857         | 55.01     | \$42.00*  |
|                               | 2,310     | 1859         | 55.01     | \$42.00*  |
| <u>MT6769V/CT</u>             | 2,310     | 1860         | NA        | NA        |

 CPU Benchmarks ▼

|  |       |      |       |             |
|--|-------|------|-------|-------------|
| <u>Intel Celeron G3920 @ 2.90GHz</u>       | 2,310 | 1861 | 0.23  | \$9,999.00* |
| <u>Intel Celeron G5905T @ 3.30GHz</u>      | 2,310 | 1859 | 55.01 | \$42.00*    |
| <u>MT6769V/CT</u>                          | 2,310 | 1860 | NA    | NA          |
| <u>Intel Core i5-8200Y @ 1.30GHz</u>       | 2,308 | 1864 | 7.93  | \$291.00*   |
| <u>Intel Xeon X3380 @ 3.16GHz</u>          | 2,308 | 1863 | 4.53  | \$509.95*   |
| <u>Intel Core i3-2140 @ 3.50GHz</u>        | 2,307 | 1865 | NA    | NA          |
| <u>Intel Core i5-4350U @ 1.40GHz</u>       | 2,305 | 1866 | NA    | NA          |
| <u>Intel Core m7-6Y75 @ 1.20GHz</u>        | 2,305 | 1867 | NA    | NA          |
| <u>AMD Phenom II X4 B70</u>                | 2,303 | 1868 | NA    | NA          |
| <u>Intel Core i5-2540M @ 2.60GHz</u>       | 2,298 | 1869 | 47.85 | \$48.02*    |
| <u>Intel Core i5-4210U @ 1.70GHz</u>       | 2,290 | 1870 | NA    | NA          |
| <u>Intel Xeon X3360 @ 2.83GHz</u>          | 2,288 | 1871 | 57.20 | \$39.99*    |
| <u>Qualcomm Technologies, Inc SM4350</u>   | 2,286 | 1872 | NA    | NA          |
| <u>Intel Pentium 1403 v2 @ 2.60GHz</u>     | 2,284 | 1873 | NA    | NA          |
| <u>AMD Opteron 3260 HE</u>                 | 2,283 | 1875 | NA    | NA          |
| <u>Intel Xeon X3363 @ 2.83GHz</u>          | 2,283 | 1874 | 26.07 | \$87.60*    |
| <u>Hisilicon Kirin710</u>                  | 2,282 | 1876 | NA    | NA          |
| <u>Intel Core i3-3240 @ 3.40GHz</u>        | 2,281 | 1877 | 51.81 | \$44.02     |
| <u>Intel Core2 Quad Q9550 @ 2.83GHz</u>    | 2,280 | 1878 | 69.19 | \$32.95     |
| <u>Intel Xeon E3-1220L V2 @ 2.30GHz</u>    | 2,278 | 1879 | NA    | NA          |
| <u>AMD A10-8700P</u>                       | 2,276 | 1881 | NA    | NA          |
| <u>Intel Pentium 5405U @ 2.30GHz</u>       | 2,276 | 1880 | 14.14 | \$161.00*   |
| <u>Intel Core i3-6006U @ 2.00GHz</u>       | 2,275 | 1882 | NA    | NA          |
| <u>Intel Core i5-3437U @ 1.90GHz</u>       | 2,274 | 1883 | NA    | NA          |
| <u>Intel Xeon L3360 @ 2.83GHz</u>          | 2,273 | 1884 | 25.47 | \$89.23*    |
| <u>Intel Pentium 4417U @ 2.30GHz</u>       | 2,272 | 1885 | 14.11 | \$161.00*   |
| <u>Intel Celeron G3930 @ 2.90GHz</u>       | 2,270 | 1886 | 12.75 | \$178.02    |
| <u>Intel Core2 Extreme Q6850 @ 3.00GHz</u> | 2,268 | 1887 | 1.52  | \$1,495.95* |
| <u>Intel Core2 Extreme Q6800 @ 2.93GHz</u> | 2,267 | 1888 | 2.02  | \$1,125.00* |
| <u>Intel Xeon E5440 @ 2.83GHz</u>          | 2,267 | 1890 | 59.67 | \$37.99*    |
| <u>MediaTek MT6771V/C</u>                  | 2,267 | 1889 | NA    | NA          |

| <u>Nazwa procesora</u><br>AMD Athlon II X4 645 | <u>Znak procesora</u><br>2,264 | <u>Ranga (niższa jest lepsza)</u><br>1891 | <u>Wartość procesora</u><br>78.46 | <u>Cena (USD)</u><br>\$28.85 |
|--|--------------------------------|---|-----------------------------------|------------------------------|
| <u>AMD Phenom II X4 945</u>                    | 2,252                          | 1895                                      | <a href="#">80.44</a>             | <a href="#">\$28.00</a>      |
| <u>Intel Core i7-940XM @ 2.13GHz</u>           | 2,252                          | 1894                                      | NA                                | NA                           |
| <u>AMD Phenom II X4 840T</u>                   | 2,245                          | 1896                                      | <a href="#">34.00</a>             | <a href="#">\$66.04</a>      |

 CPU Benchmarks ▼

|  |       |      |                       |                           |
|--|-------|------|-----------------------|---------------------------|
| <u>Intel Celeron G3900 @ 2.80GHz</u>     | 2,244 | 1897 | <a href="#">17.26</a> | <a href="#">\$130.00</a>  |
| <u>Intel Core i5-2520M @ 2.50GHz</u>     | 2,242 | 1898 | <a href="#">53.25</a> | <a href="#">\$42.10*</a>  |
| <u>AMD A8-8600P</u>                      | 2,240 | 1899 | NA                    | NA                        |
| <u>MediaTek MT6771V/WT</u>               | 2,240 | 1900 | NA                    | NA                        |
| <u>Unisoc ums512</u>                     | 2,239 | 1901 | NA                    | NA                        |
| <u>AMD Phenom II X4 B40</u>              | 2,238 | 1902 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc SDM712</u> | 2,238 | 1903 | NA                    | NA                        |
| <u>AMD Phenom II X4 B50</u>              | 2,237 | 1904 | NA                    | NA                        |
| <u>AMD A8-3850 APU</u>                   | 2,236 | 1905 | <a href="#">32.88</a> | <a href="#">\$68.02</a>   |
| <u>Samsung Exynos 8890</u>               | 2,235 | 1906 | NA                    | NA                        |
| <u>AMD FX-9800P</u>                      | 2,229 | 1908 | NA                    | NA                        |
| <u>Intel Xeon X3353 @ 2.66GHz</u>        | 2,229 | 1907 | <a href="#">30.33</a> | <a href="#">\$73.50*</a>  |
| <u>AMD Phenom II X4 940</u>              | 2,228 | 1909 | <a href="#">2.56</a>  | <a href="#">\$870.00</a>  |
| <u>Intel Core i3-3225 @ 3.30GHz</u>      | 2,228 | 1910 | <a href="#">11.14</a> | <a href="#">\$200.00</a>  |
| <u>MediaTek MT6769Z</u>                  | 2,228 | 1911 | NA                    | NA                        |
| <u>MT6969T</u>                           | 2,228 | 1912 | NA                    | NA                        |
| <u>AArch64 rev 2 (aarch64)</u>           | 2,226 | 1914 | NA                    | NA                        |
| <u>Intel Xeon X3430 @ 2.40GHz</u>        | 2,226 | 1913 | <a href="#">19.83</a> | <a href="#">\$112.26</a>  |
| <u>Intel Celeron J3455 @ 1.50GHz</u>     | 2,225 | 1915 | <a href="#">6.38</a>  | <a href="#">\$349.00*</a> |
| <u>Qualcomm Technologies, Inc SDM710</u> | 2,225 | 1916 | NA                    | NA                        |
| <u>Intel Celeron G3930TE @ 2.70GHz</u>   | 2,218 | 1917 | <a href="#">52.82</a> | <a href="#">\$42.00*</a>  |
| <u>Intel Xeon X5472 @ 3.00GHz</u>        | 2,218 | 1918 | <a href="#">9.86</a>  | <a href="#">\$225.00*</a> |
| <u>AMD A10-9600P</u>                     | 2,217 | 1919 | NA                    | NA                        |
| <u>MediaTek MT6769T</u>                  | 2,216 | 1920 | NA                    | NA                        |
| <u>Intel Core i5-650 @ 3.20GHz</u>       | 2,215 | 1921 | <a href="#">65.18</a> | <a href="#">\$33.98</a>   |
| <u>Intel Core i3-5020U @ 2.20GHz</u>     | 2,212 | 1922 | <a href="#">4.82</a>  | <a href="#">\$459.00*</a> |
| <u>Intel Celeron 6305 @ 1.80GHz</u>      | 2,211 | 1923 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc SDM670</u> | 2,211 | 1924 | NA                    | NA                        |

| <u>Nazwa procesora</u>                | <u>Znak procesora</u> | <u>Ranga</u><br>(niższa jest<br>lepsza) | <u>Wartość procesora</u> | <u>Cena</u>               |
|---------------------------------------|-----------------------|---|--------------------------|---------------------------|
| <u>Intel Celeron G4930T @ 3.00GHz</u> | 2,209                 | 1925                                    | <a href="#">52.60</a>    | <a href="#">\$42.00*</a>  |
| <u>Intel Celeron N4211 @ 1.20GHz</u>  | 2,209                 | 1926                                    | <a href="#">40.86</a>    | <a href="#">\$39.00*</a>  |
| <u>AMD Phenom II X4 973</u>           | 2,204                 | 1928                                    | NA                       | NA                        |
| <u>Intel Pentium 4415U @ 2.30GHz</u>  | 2,204                 | 1929                                    | NA                       | NA                        |
| <u>Intel Xeon E5430 @ 2.66GHz</u>     | 2,204                 | 1930                                    | <a href="#">9.58</a>     | <a href="#">\$229.95*</a> |

 CPU Benchmarks ▼

|   |       |      |                        |                           |
|---|-------|------|------------------------|---------------------------|
| <u>AMD Phenom II X4 960T</u>              | 2,196 | 1931 | <a href="#">67.92</a>  | <a href="#">\$32.33</a>   |
| <u>Intel Core i3-21050 @ 3.10GHz</u>      | 2,193 | 1932 | NA                     | NA                        |
| <u>Intel Core i3-3220 @ 3.30GHz</u>       | 2,193 | 1933 | <a href="#">42.17</a>  | <a href="#">\$51.99</a>   |
| <u>MediaTek MT6769V/WB</u>                | 2,192 | 1934 | NA                     | NA                        |
| <u>Intel Core2 Quad Q9500 @ 2.83GHz</u>   | 2,191 | 1935 | <a href="#">44.70</a>  | <a href="#">\$49.01*</a>  |
| <u>Intel Pentium G4400TE @ 2.40GHz</u>    | 2,190 | 1936 | <a href="#">34.23</a>  | <a href="#">\$64.00*</a>  |
| <u>Qualcomm Technologies, Inc BENGALP</u> | 2,188 | 1937 | NA                     | NA                        |
| <u>Qualcomm Technologies, Inc BENGAL</u>  | 2,185 | 1938 | NA                     | NA                        |
| <u>AMD Athlon II X4 638 Quad-Core</u>     | 2,183 | 1941 | <a href="#">34.73</a>  | <a href="#">\$62.85*</a>  |
| <u>MediaTek MT6769V/CB</u>                | 2,183 | 1942 | NA                     | NA                        |
| <u>MediaTek MT6769V/CU</u>                | 2,183 | 1939 | NA                     | NA                        |
| <u>MT6765H</u>                            | 2,183 | 1940 | NA                     | NA                        |
| <u>Intel Core i5-4250U @ 1.30GHz</u>      | 2,179 | 1944 | <a href="#">6.24</a>   | <a href="#">\$349.00*</a> |
| <u>Qualcomm Technologies, Inc TRINKET</u> | 2,179 | 1943 | NA                     | NA                        |
| <u>Intel Atom C2750 @ 2.41GHz</u>         | 2,174 | 1945 | NA                     | NA                        |
| <u>AMD Phenom II X4 925</u>               | 2,173 | 1946 | <a href="#">94.51</a>  | <a href="#">\$22.99*</a>  |
| <u>Intel Pentium G3460 @ 3.50GHz</u>      | 2,165 | 1947 | <a href="#">32.82</a>  | <a href="#">\$65.96</a>   |
| <u>AMD Athlon II X4 640</u>               | 2,163 | 1948 | <a href="#">108.22</a> | <a href="#">\$19.99</a>   |
| <u>Intel Xeon L5520 @ 2.27GHz</u>         | 2,163 | 1949 | <a href="#">44.13</a>  | <a href="#">\$49.00</a>   |
| <u>Intel Xeon X3350 @ 2.66GHz</u>         | 2,158 | 1950 | <a href="#">35.97</a>  | <a href="#">\$59.99*</a>  |
| <u>AMD PRO A8-8600B</u>                   | 2,148 | 1951 | NA                     | NA                        |
| <u>Intel Core i3-5010U @ 2.10GHz</u>      | 2,145 | 1952 | <a href="#">7.15</a>   | <a href="#">\$299.86*</a> |
| <u>Intel Pentium N4200 @ 1.10GHz</u>      | 2,144 | 1953 | <a href="#">9.37</a>   | <a href="#">\$228.71*</a> |
| <u>AMD Athlon II X4 641 Quad-Core</u>     | 2,143 | 1954 | <a href="#">142.98</a> | <a href="#">\$14.99</a>   |
| <u>Intel Core i7-3517UE @ 1.70GHz</u>     | 2,141 | 1955 | NA                     | NA                        |
| <u>Intel Core M-5Y51 @ 1.10GHz</u>        | 2,140 | 1956 | NA                     | NA                        |
| <u>Intel Celeron J3455E @ 1.50GHz</u>     | 2,139 | 1957 | NA                     | NA                        |
| <u>Virtual</u>                            | 2,137 | 1958 | NA                     | NA                        |

| <u>AMD A8-7200P</u>                              | 2,135                              | 1959                             | NA                                  | NA                      |
|--|------------------------------------|----------------------------------|-------------------------------------|-------------------------|
| Nazwa procesora<br>Intel Core i5-3560M @ 2.70GHz | Znak<br>procesora<br>Dlażeczny tum | Ranga<br>(niższa jest<br>lepsza) | Wartość<br>procesora<br>Wartość tum | Cena<br>NIS             |
| <u>Intel Pentium G3440 @ 3.30GHz</u>             | 2,129                              | 1962                             | <a href="#">35.50</a>               | <a href="#">\$59.99</a> |
| <u>MediaTek MT6763V/CE</u>                       | 2,129                              | 1963                             | NA                                  | NA                      |
| <u>Qualcomm Technologies, Inc SDM660</u>         | 2,126                              | 1964                             | NA                                  | NA                      |

 CPU Benchmarks ▼

|  |       |      |                        |                           |
|--|-------|------|------------------------|---------------------------|
| <u>Unisoc T618</u>                       | 2,126 | 1965 | NA                     | NA                        |
| <u>Intel Pentium G3430 @ 3.30GHz</u>     | 2,125 | 1966 | <a href="#">36.64</a>  | <a href="#">\$57.99</a>   |
| <u>AMD Phenom II X4 B45</u>              | 2,119 | 1967 | NA                     | NA                        |
| <u>AMD Athlon X4 640</u>                 | 2,115 | 1968 | NA                     | NA                        |
| <u>Intel Core M-5Y31 @ 0.90GHz</u>       | 2,114 | 1969 | NA                     | NA                        |
| <u>Qualcomm Technologies, Inc SDM665</u> | 2,112 | 1970 | NA                     | NA                        |
| <u>Intel Celeron G3930T @ 2.70GHz</u>    | 2,109 | 1971 | <a href="#">21.70</a>  | <a href="#">\$97.17</a>   |
| <u>AMD Phenom II X4 B25</u>              | 2,108 | 1972 | NA                     | NA                        |
| <u>Intel Pentium G3440T @ 2.80GHz</u>    | 2,107 | 1974 | NA                     | NA                        |
| <u>Qualcomm Technologies, Inc SDA660</u> | 2,107 | 1973 | NA                     | NA                        |
| <u>Intel Core i3-3210 @ 3.20GHz</u>      | 2,106 | 1976 | <a href="#">30.08</a>  | <a href="#">\$70.00</a>   |
| <u>MediaTek MT6771V/W</u>                | 2,106 | 1975 | NA                     | NA                        |
| <u>AMD Phenom II X4 820</u>              | 2,105 | 1977 | <a href="#">30.09</a>  | <a href="#">\$69.95</a>   |
| <u>AMD Phenom II X4 B93</u>              | 2,104 | 1979 | NA                     | NA                        |
| <u>MediaTek MT6797X</u>                  | 2,104 | 1978 | NA                     | NA                        |
| <u>AMD 3015Ce</u>                        | 2,096 | 1980 | NA                     | NA                        |
| <u>AMD A8-3820 APU</u>                   | 2,094 | 1981 | <a href="#">46.58</a>  | <a href="#">\$44.95*</a>  |
| <u>AMD A10-7400P</u>                     | 2,093 | 1982 | NA                     | NA                        |
| <u>Intel Core i3-2125 @ 3.30GHz</u>      | 2,093 | 1983 | <a href="#">13.77</a>  | <a href="#">\$152.00</a>  |
| <u>AMD Athlon II X4 630</u>              | 2,092 | 1986 | <a href="#">52.31</a>  | <a href="#">\$39.99</a>   |
| <u>Intel Atom E3950 @ 1.60GHz</u>        | 2,092 | 1984 | NA                     | NA                        |
| <u>Intel Pentium G2140 @ 3.30GHz</u>     | 2,092 | 1985 | <a href="#">46.48</a>  | <a href="#">\$45.00</a>   |
| <u>Intel Pentium G3450 @ 3.40GHz</u>     | 2,091 | 1987 | <a href="#">36.06</a>  | <a href="#">\$57.97</a>   |
| <u>Intel Pentium G3258 @ 3.20GHz</u>     | 2,089 | 1988 | <a href="#">63.95</a>  | <a href="#">\$32.66</a>   |
| <u>AMD Athlon II X4 635</u>              | 2,087 | 1989 | <a href="#">104.51</a> | <a href="#">\$19.97</a>   |
| <u>Intel Core2 Quad Q9450 @ 2.66GHz</u>  | 2,086 | 1990 | <a href="#">58.44</a>  | <a href="#">\$35.70*</a>  |
| <u>AMD Athlon II X4 631 Quad-Core</u>    | 2,085 | 1992 | <a href="#">139.00</a> | <a href="#">\$15.00</a>   |
| <u>Intel Celeron G3900T @ 2.60GHz</u>    | 2,085 | 1991 | <a href="#">18.54</a>  | <a href="#">\$112.46*</a> |

| <u>Intel Core i7-3517U @ 1.90GHz</u>     | 2,084       | 1993         | NA          | NA   |
|--|-------------|--------------|-------------|------|
| Nazwa procesora                          | Znak        | Ranga        | Wartość     | Cena |
| MT6768V/C                                | procesora   | (niższa jest | procesora   | USD) |
|  | niższa jest | 1993         | niższa jest |      |
| <u>AMD Opteron 1389</u>                  | 2,079       | 1996         | NA          | NA   |
| <u>AMD Athlon II X4 655</u>              | 2,078       | 1997         | NA          | NA   |
| <u>Qualcomm Technologies, Inc SM6125</u> | 2,077       | 1998         | NA          | NA   |

 CPU Benchmarks ▼

|   |       |      |                        |                             |
|---|-------|------|------------------------|-----------------------------|
| <u>AMD Opteron 2384</u>                 | 2,074 | 1999 | <a href="#">1.60</a>   | <a href="#">\$1,299.00</a>  |
| <u>Intel Xeon E5462 @ 2.80GHz</u>       | 2,067 | 2000 | <a href="#">75.73</a>  | <a href="#">\$27.30*</a>    |
| <u>AMD Opteron 3250 HE</u>              | 2,061 | 2001 | <a href="#">20.82</a>  | <a href="#">\$99.00*</a>    |
| <u>Intel Core i5-3337U @ 1.80GHz</u>    | 2,060 | 2003 | <a href="#">9.16</a>   | <a href="#">\$225.00*</a>   |
| <u>MT6768G</u>                          | 2,060 | 2002 | NA                     | NA                          |
| <u>AMD Opteron 4162 EE</u>              | 2,058 | 2005 | <a href="#">102.97</a> | <a href="#">\$19.99*</a>    |
| <u>Unisoc ums9230</u>                   | 2,058 | 2004 | NA                     | NA                          |
| <u>Intel Atom C2758 @ 2.40GHz</u>       | 2,056 | 2007 | <a href="#">9.57</a>   | <a href="#">\$214.86*</a>   |
| <u>Intel Core i5-2450M @ 2.50GHz</u>    | 2,056 | 2006 | <a href="#">27.78</a>  | <a href="#">\$74.02*</a>    |
| <u>MediaTek MT6768V/CA</u>              | 2,054 | 2008 | NA                     | NA                          |
| <u>Intel Core2 Quad Q9400 @ 2.66GHz</u> | 2,053 | 2009 | <a href="#">54.00</a>  | <a href="#">\$38.01</a>     |
| <u>Intel Xeon X3230 @ 2.66GHz</u>       | 2,052 | 2010 | <a href="#">5.86</a>   | <a href="#">\$349.95*</a>   |
| <u>Intel Xeon E3-1220L @ 2.20GHz</u>    | 2,050 | 2011 | NA                     | NA                          |
| <u>Intel Core2 Quad Q6700 @ 2.66GHz</u> | 2,049 | 2012 | <a href="#">20.50</a>  | <a href="#">\$99.95*</a>    |
| <u>Apple A9</u>                         | 2,048 | 2014 | NA                     | NA                          |
| <u>Intel Core i7-640M @ 2.80GHz</u>     | 2,048 | 2013 | <a href="#">8.91</a>   | <a href="#">\$229.95*</a>   |
| <u>AMD Phenom II X4 910e</u>            | 2,044 | 2016 | <a href="#">29.24</a>  | <a href="#">\$69.90*</a>    |
| <u>Intel Core i5-2415M @ 2.30GHz</u>    | 2,044 | 2015 | NA                     | NA                          |
| <u>Intel Pentium G3260 @ 3.30GHz</u>    | 2,043 | 2017 | <a href="#">30.06</a>  | <a href="#">\$67.97</a>     |
| <u>MediaTek MT6771V/WM</u>              | 2,041 | 2018 | NA                     | NA                          |
| <u>AMD A6-3670 APU</u>                  | 2,040 | 2020 | <a href="#">11.55</a>  | <a href="#">\$176.59*</a>   |
| <u>Intel Xeon L5420 @ 2.50GHz</u>       | 2,040 | 2019 | <a href="#">74.19</a>  | <a href="#">\$27.50*</a>    |
| <u>Intel Core M-5Y71 @ 1.20GHz</u>      | 2,038 | 2021 | <a href="#">7.25</a>   | <a href="#">\$281.00*</a>   |
| <u>AMD A6-3650 APU</u>                  | 2,037 | 2022 | <a href="#">15.91</a>  | <a href="#">\$128.00*</a>   |
| <u>Intel Celeron G3900E @ 2.40GHz</u>   | 2,034 | 2023 | <a href="#">19.01</a>  | <a href="#">\$107.00*</a>   |
| <u>Intel Core i3-2102 @ 3.10GHz</u>     | 2,029 | 2024 | <a href="#">34.98</a>  | <a href="#">\$58.00*</a>    |
| <u>Intel Xeon E7- 2830 @ 2.13GHz</u>    | 2,027 | 2025 | <a href="#">1.14</a>   | <a href="#">\$1,779.00*</a> |
| <u>Intel Core2 Quad Q8400 @ 2.66GHz</u> | 2,026 | 2026 | <a href="#">15.72</a>  | <a href="#">\$128.88*</a>   |

| <u><a href="#">Intel Core2 Quad Q9505 @ 2.83GHz</a></u>    | 2,020                        | 2028                             | <u><a href="#">10.63</a></u>    | <u><a href="#">\$190.00*</a></u> |
|--|------------------------------|----------------------------------|---------------------------------|----------------------------------|
| Nazwa procesora<br>Tytuł procesora                         | Znak<br>procesora<br>Numerum | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>Wartość | Cena<br>Cena                     |
| <u><a href="#">Intel Core i3-5005U @ 2.00GHz</a></u>       | 2,016                        | 2030                             | <u><a href="#">6.55</a></u>     | <u><a href="#">\$308.00*</a></u> |
| <u><a href="#">Intel Pentium G3450T @ 2.90GHz</a></u>      | 2,016                        | 2031                             | NA                              | NA                               |
| <u><a href="#">Intel Core2 Extreme Q9200 @ 2.40GHz</a></u> | 2,011                        | 2032                             | NA                              | NA                               |
| <u><a href="#">Intel Core i5-2435M @ 2.40GHz</a></u>       | 2,008                        | 2033                             | NA                              | NA                               |
| <u><a href="#">Intel Core i5-2430M @ 2.40GHz</a></u>       | 2,006                        | 2034                             | <u><a href="#">27.47</a></u>    | <u><a href="#">\$73.02*</a></u>  |
| <u><a href="#">Intel Core m3-6Y30 @ 0.90GHz</a></u>        | 2,003                        | 2035                             | <u><a href="#">7.13</a></u>     | <u><a href="#">\$281.00*</a></u> |
| <u><a href="#">Intel Core i7-620M @ 2.67GHz</a></u>        | 2,001                        | 2036                             | <u><a href="#">17.73</a></u>    | <u><a href="#">\$112.87*</a></u> |
| <u><a href="#">Intel Core i3-3240T @ 2.90GHz</a></u>       | 2,000                        | 2037                             | NA                              | NA                               |
| <u><a href="#">Intel Core i7-2655LE @ 2.20GHz</a></u>      | 1,999                        | 2038                             | NA                              | NA                               |
| <u><a href="#">AMD A10-5757M APU</a></u>                   | 1,997                        | 2039                             | NA                              | NA                               |
| <u><a href="#">AMD Opteron 2427</a></u>                    | 1,995                        | 2040                             | <u><a href="#">36.28</a></u>    | <u><a href="#">\$55.00*</a></u>  |
| <u><a href="#">AMD Phenom II X4 830</a></u>                | 1,993                        | 2042                             | <u><a href="#">69.01</a></u>    | <u><a href="#">\$28.88*</a></u>  |
| <u><a href="#">Intel Core i7-2677M @ 1.80GHz</a></u>       | 1,993                        | 2041                             | NA                              | NA                               |
| <u><a href="#">HiSilicon Kirin 950</a></u>                 | 1,991                        | 2043                             | NA                              | NA                               |
| <u><a href="#">Intel Pentium G3420 @ 3.20GHz</a></u>       | 1,990                        | 2044                             | <u><a href="#">14.32</a></u>    | <u><a href="#">\$139.00</a></u>  |
| <u><a href="#">AMD Athlon X4 750 Quad Core</a></u>         | 1,986                        | 2046                             | <u><a href="#">20.96</a></u>    | <u><a href="#">\$94.75*</a></u>  |
| <u><a href="#">Intel Xeon X3320 @ 2.50GHz</a></u>          | 1,986                        | 2045                             | <u><a href="#">8.65</a></u>     | <u><a href="#">\$229.50*</a></u> |
| <u><a href="#">Intel Core i3-2130 @ 3.40GHz</a></u>        | 1,984                        | 2047                             | <u><a href="#">28.28</a></u>    | <u><a href="#">\$70.15</a></u>   |
| <u><a href="#">Intel Core i3-5015U @ 2.10GHz</a></u>       | 1,979                        | 2049                             | NA                              | NA                               |
| <u><a href="#">Intel Xeon X5355 @ 2.66GHz</a></u>          | 1,979                        | 2048                             | <u><a href="#">6.60</a></u>     | <u><a href="#">\$299.95*</a></u> |
| <u><a href="#">Intel Core i3-4025U @ 1.90GHz</a></u>       | 1,974                        | 2050                             | NA                              | NA                               |
| <u><a href="#">AMD Athlon II X4 615e</a></u>               | 1,967                        | 2051                             | <u><a href="#">33.34</a></u>    | <u><a href="#">\$59.00*</a></u>  |
| <u><a href="#">Intel Core i7-920XM @ 2.00GHz</a></u>       | 1,965                        | 2052                             | <u><a href="#">4.93</a></u>     | <u><a href="#">\$398.95*</a></u> |
| <u><a href="#">Intel Core i5-3317U @ 1.70GHz</a></u>       | 1,964                        | 2053                             | <u><a href="#">8.73</a></u>     | <u><a href="#">\$225.00*</a></u> |
| <u><a href="#">AMD Athlon II X4 605e</a></u>               | 1,961                        | 2054                             | <u><a href="#">89.39</a></u>    | <u><a href="#">\$21.94</a></u>   |
| <u><a href="#">MT8788</a></u>                              | 1,961                        | 2055                             | NA                              | NA                               |
| <u><a href="#">Intel Atom E3940 @ 1.60GHz</a></u>          | 1,960                        | 2056                             | NA                              | NA                               |
| <u><a href="#">Intel Atom E3900 @ 1.60GHz</a></u>          | 1,953                        | 2057                             | NA                              | NA                               |
| <u><a href="#">Intel Core2 Quad Q9300 @ 2.50GHz</a></u>    | 1,950                        | 2058                             | <u><a href="#">28.66</a></u>    | <u><a href="#">\$68.02*</a></u>  |
| <u><a href="#">Unisoc T700</a></u>                         | 1,950                        | 2059                             | NA                              | NA                               |
| <u><a href="#">Intel Core i5-2410M @ 2.30GHz</a></u>       | 1,949                        | 2060                             | <u><a href="#">44.23</a></u>    | <u><a href="#">\$44.07*</a></u>  |

 CPU Benchmarks ▼

| <u>Intel Core i3-4120U @ 2.00GHz</u> | 1,948 | 2061               | NA                    | NA                        |
|--------------------------------------|-------|--------------------|-----------------------|---------------------------|
| Nazwa procesora                      | Znak  | Ranga              | Wartość               | Cena                      |
| AMD Phenom 8850R Quad Core           | 1,939 | (niższa jest 2065) | procesora             | NISD)                     |
|                                      | 1,936 |                    | procesora             | NISD)                     |
| <u>Intel Core i3-3220T @ 2.80GHz</u> | 1,940 | 2064               | <a href="#">48.50</a> | <a href="#">\$39.99</a>   |
| <u>AMD A8-3800 APU</u>               | 1,939 | 2065               | <a href="#">17.64</a> | <a href="#">\$109.95*</a> |
| <u>AMD Athlon X4 730</u>             | 1,936 | 2066               | NA                    | NA                        |

 CPU Benchmarks ▼

|   |       |      |                        |                           |
|---|-------|------|------------------------|---------------------------|
| <u>Intel Xeon X6550 @ 2.00GHz</u>           | 1,936 | 2067 | <a href="#">24.50</a>  | <a href="#">\$79.00*</a>  |
| <u>Intel Xeon E5603 @ 1.60GHz</u>           | 1,935 | 2068 | <a href="#">20.32</a>  | <a href="#">\$95.19</a>   |
| <u>AMD A6-7480</u>                          | 1,931 | 2069 | <a href="#">43.91</a>  | <a href="#">\$43.99*</a>  |
| <u>Intel Celeron N3450 @ 1.10GHz</u>        | 1,929 | 2070 | <a href="#">10.42</a>  | <a href="#">\$185.08*</a> |
| <u>Intel Pentium G3250 @ 3.20GHz</u>        | 1,928 | 2073 | <a href="#">28.91</a>  | <a href="#">\$66.68</a>   |
| <u>Intel Xeon E5507 @ 2.27GHz</u>           | 1,928 | 2071 | <a href="#">19.28</a>  | <a href="#">\$100.00</a>  |
| <u>Intel Xeon X3330 @ 2.66GHz</u>           | 1,928 | 2072 | <a href="#">9.18</a>   | <a href="#">\$210.00*</a> |
| <u>Intel Pentium G3240 @ 3.10GHz</u>        | 1,927 | 2074 | <a href="#">16.20</a>  | <a href="#">\$118.99</a>  |
| <u>Intel Celeron G1850 @ 2.90GHz</u>        | 1,926 | 2075 | <a href="#">44.80</a>  | <a href="#">\$42.99</a>   |
| <u>AMD Athlon II X3 460</u>                 | 1,924 | 2077 | <a href="#">101.34</a> | <a href="#">\$18.99</a>   |
| <u>Intel Core i7-840QM @ 1.87GHz</u>        | 1,924 | 2076 | <a href="#">6.64</a>   | <a href="#">\$289.97*</a> |
| <u>Intel Xeon E5506 @ 2.13GHz</u>           | 1,924 | 2078 | <a href="#">32.61</a>  | <a href="#">\$59.00*</a>  |
| <u>AMD Athlon 5370 APU</u>                  | 1,923 | 2080 | <a href="#">3.21</a>   | <a href="#">\$598.68*</a> |
| <u>Intel Xeon E5410 @ 2.33GHz</u>           | 1,923 | 2079 | <a href="#">179.92</a> | <a href="#">\$10.69*</a>  |
| <u>Intel Xeon E5420 @ 2.50GHz</u>           | 1,921 | 2081 | <a href="#">7.69</a>   | <a href="#">\$249.95*</a> |
| <u>Intel Xeon L5410 @ 2.33GHz</u>           | 1,921 | 2082 | <a href="#">19.19</a>  | <a href="#">\$100.08*</a> |
| <u>AMD A10-4600M APU</u>                    | 1,918 | 2084 | <a href="#">19.37</a>  | <a href="#">\$98.99*</a>  |
| <u>AMD Opteron 3320 EE</u>                  | 1,918 | 2083 | <a href="#">3.50</a>   | <a href="#">\$548.00</a>  |
| <u>AMD Athlon II X4 620</u>                 | 1,914 | 2085 | <a href="#">34.83</a>  | <a href="#">\$54.95</a>   |
| <u>Intel Core i5-580M @ 2.67GHz</u>         | 1,914 | 2086 | <a href="#">19.14</a>  | <a href="#">\$99.95*</a>  |
| <u>Intel Core i3-2120 @ 3.30GHz</u>         | 1,913 | 2087 | <a href="#">56.28</a>  | <a href="#">\$33.99</a>   |
| <u>Intel Pentium G3420T @ 2.70GHz</u>       | 1,912 | 2089 | <a href="#">11.95</a>  | <a href="#">\$159.99*</a> |
| <u>Qualcomm Technologies, Inc MSM8976SG</u> | 1,912 | 2088 | NA                     | NA                        |
| <u>AMD Opteron X2170 APU</u>                | 1,911 | 2090 | NA                     | NA                        |
| <u>AMD A10 PRO-7350B APU</u>                | 1,910 | 2091 | NA                     | NA                        |
| <u>Intel Celeron 4305UE @ 2.00GHz</u>       | 1,908 | 2093 | NA                     | NA                        |
| <u>Samsung Exynos 9611</u>                  | 1,908 | 2092 | NA                     | NA                        |
| <u>Intel Core i5-3439Y @ 1.50GHz</u>        | 1,907 | 2094 | NA                     | NA                        |

| <u>Nazwa procesora</u><br>AMD Phenom II X4 R05a | <u>Znak procesora</u><br>AMD R05a | <u>2095 Ranga</u><br>(niższa jest<br>lepsza) | <u>Wartość procesora</u><br>AMD R05a | <u>Cena</u><br>USD |
|---|-----------------------------------|--|--------------------------------------|--------------------|
| <u>Intel Core i5-4422E @ 1.80GHz</u>            | 1,907                             | 2095   | <u>7.17</u>                          | <u>\$266.00*</u>   |
| <u>Qualcomm Technologies, Inc SDM662</u>        | 1,905                             | 2097   | NA                                   | NA                 |
| <u>AMD Opteron 2419 EE</u>                      | 1,902                             | 2099   | NA                                   | NA                 |
| <u>AMD Phenom II X4 920</u>                     | 1,899                             | 2100   | <u>68.10</u>                         | <u>\$27.89*</u>    |

 CPU Benchmarks ▼

|  |       |      |               |                  |
|--|-------|------|---------------|------------------|
| <u>AMD Opteron 1385</u>                  | 1,898 | 2101 | <u>42.19</u>  | <u>\$45.00</u>   |
| <u>AMD A10-5750M APU</u>                 | 1,896 | 2102 | <u>19.34</u>  | <u>\$98.04</u>   |
| <u>AMD Phenom II X4 905e</u>             | 1,895 | 2103 | <u>35.11</u>  | <u>\$53.99*</u>  |
| <u>Intel Pentium G2130 @ 3.20GHz</u>     | 1,895 | 2104 | <u>43.42</u>  | <u>\$43.64</u>   |
| <u>AMD Phenom 9950 Quad-Core</u>         | 1,892 | 2106 | <u>19.49</u>  | <u>\$97.04*</u>  |
| <u>Qualcomm Technologies, Inc SDM636</u> | 1,892 | 2105 | NA            | NA               |
| <u>AMD PRO A6-8570</u>                   | 1,889 | 2107 | NA            | NA               |
| <u>Intel Core i5-2510E @ 2.50GHz</u>     | 1,889 | 2108 | NA            | NA               |
| <u>AMD PRO A6-8550B</u>                  | 1,885 | 2109 | NA            | NA               |
| <u>Intel Celeron N4500 @ 1.10GHz</u>     | 1,882 | 2111 | NA            | NA               |
| <u>Intel Core i5-2515E @ 2.50GHz</u>     | 1,882 | 2110 | NA            | NA               |
| <u>Intel Core i7-3555LE @ 2.50GHz</u>    | 1,880 | 2112 | NA            | NA               |
| <u>AMD PRO A6-9500</u>                   | 1,875 | 2113 | <u>25.34</u>  | <u>\$74.00*</u>  |
| <u>Intel Core i3-4030U @ 1.90GHz</u>     | 1,873 | 2114 | NA            | NA               |
| <u>Intel Pentium G2120 @ 3.10GHz</u>     | 1,868 | 2115 | <u>31.14</u>  | <u>\$59.99</u>   |
| <u>AMD Opteron 2378</u>                  | 1,864 | 2116 | <u>128.65</u> | <u>\$14.49*</u>  |
| <u>Qualcomm Technologies, Inc SDM460</u> | 1,861 | 2117 | NA            | NA               |
| <u>AMD Athlon II X4 610e</u>             | 1,859 | 2118 | <u>46.50</u>  | <u>\$39.99*</u>  |
| <u>Intel Pentium G3220 @ 3.00GHz</u>     | 1,856 | 2119 | <u>28.64</u>  | <u>\$64.80</u>   |
| <u>AMD A6-9500</u>                       | 1,854 | 2120 | <u>26.75</u>  | <u>\$69.28</u>   |
| <u>Intel Core i3-4110U @ 1.90GHz</u>     | 1,853 | 2122 | NA            | NA               |
| <u>Intel Core i5-4230U @ 1.90GHz</u>     | 1,853 | 2121 | NA            | NA               |
| <u>ARM Cortex-A53 6 Core 1896 MHz</u>    | 1,851 | 2124 | NA            | NA               |
| <u>Intel Pentium 1403 @ 2.60GHz</u>      | 1,851 | 2123 | NA            | NA               |
| <u>Intel Celeron G3900TE @ 2.30GHz</u>   | 1,850 | 2125 | <u>44.05</u>  | <u>\$42.00*</u>  |
| <u>AMD Phenom II X4 810</u>              | 1,849 | 2126 | <u>8.68</u>   | <u>\$213.00*</u> |
| <u>Intel Core i3-4100E @ 2.40GHz</u>     | 1,848 | 2127 | <u>8.22</u>   | <u>\$225.00*</u> |
| <u>AMD A8-5550M APU</u>                  | 1,847 | 2128 | NA            | NA               |



| <a href="#">Intel Core i3-2310E @ 2.10GHz</a>          | 1,845                            | 2129                             | 8.20                                | \$225.00*                 |
|--|----------------------------------|----------------------------------|-------------------------------------|---------------------------|
| Nazwa procesora<br>Intel Core2 Extreme Q9300 @ 2.53GHz | Znak<br>procesora<br>Marka/tytuł | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>Marka/tytuł | Cena<br>USD               |
| <a href="#">AMD Phenom II X4 805</a>                   | 1,844                            | 2131                             | <a href="#">10.60</a>               | <a href="#">\$173.99*</a> |
| <a href="#">AMD A6-9500E</a>                           | 1,841                            | 2133                             | <a href="#">24.72</a>               | <a href="#">\$74.45</a>   |
| <a href="#">Intel Core i3-2105 @ 3.10GHz</a>           | 1,840                            | 2134                             | <a href="#">16.28</a>               | <a href="#">\$113.00*</a> |

 CPU Benchmarks ▼

|   |       |      |                       |                           |
|---|-------|------|-----------------------|---------------------------|
| <a href="#">Intel Core M-5Y10 @ 0.80GHz</a>       | 1,840 | 2135 | NA                    | NA                        |
| <a href="#">Intel Xeon X3323 @ 2.50GHz</a>        | 1,837 | 2136 | <a href="#">94.86</a> | <a href="#">\$19.36*</a>  |
| <a href="#">Intel Core i5-560M @ 2.67GHz</a>      | 1,836 | 2138 | <a href="#">20.65</a> | <a href="#">\$88.92*</a>  |
| <a href="#">Samsung Exynos 9610</a>               | 1,836 | 2137 | NA                    | NA                        |
| <a href="#">AMD Athlon II X3 455</a>              | 1,832 | 2139 | <a href="#">45.82</a> | <a href="#">\$39.99*</a>  |
| <a href="#">AMD FX-7500 APU</a>                   | 1,832 | 2140 | NA                    | NA                        |
| <a href="#">MediaTek MT8183</a>                   | 1,832 | 2141 | NA                    | NA                        |
| <a href="#">AMD A6-3620 APU</a>                   | 1,830 | 2142 | <a href="#">81.38</a> | <a href="#">\$22.49*</a>  |
| <a href="#">Qualcomm Technologies, Inc SM4250</a> | 1,828 | 2143 | NA                    | NA                        |
| <a href="#">AMD Phenom II X4 B15e</a>             | 1,825 | 2144 | NA                    | NA                        |
| <a href="#">Intel Core i3-3130M @ 2.60GHz</a>     | 1,824 | 2145 | NA                    | NA                        |
| <a href="#">Intel Core i3-2330E @ 2.20GHz</a>     | 1,823 | 2146 | NA                    | NA                        |
| <a href="#">Intel Xeon X3220 @ 2.40GHz</a>        | 1,819 | 2147 | <a href="#">27.50</a> | <a href="#">\$66.14*</a>  |
| <a href="#">Intel Core i7-610E @ 2.53GHz</a>      | 1,818 | 2148 | NA                    | NA                        |
| <a href="#">Intel Core i5-4302Y @ 1.60GHz</a>     | 1,817 | 2150 | NA                    | NA                        |
| <a href="#">T618</a>                              | 1,817 | 2149 | NA                    | NA                        |
| <a href="#">AMD A8-6500T APU</a>                  | 1,816 | 2151 | <a href="#">30.29</a> | <a href="#">\$59.95*</a>  |
| <a href="#">Intel Xeon E5345 @ 2.33GHz</a>        | 1,814 | 2152 | <a href="#">45.36</a> | <a href="#">\$39.99*</a>  |
| <a href="#">Intel Core i3-2100 @ 3.10GHz</a>      | 1,811 | 2153 | <a href="#">61.49</a> | <a href="#">\$29.45</a>   |
| <a href="#">AMD Athlon X4 620</a>                 | 1,810 | 2154 | <a href="#">27.87</a> | <a href="#">\$64.95*</a>  |
| <a href="#">Intel Core M-5Y10c @ 0.80GHz</a>      | 1,806 | 2155 | <a href="#">6.43</a>  | <a href="#">\$281.00*</a> |
| <a href="#">AMD Phenom 9750 Quad-Core</a>         | 1,804 | 2156 | <a href="#">37.56</a> | <a href="#">\$48.02</a>   |
| <a href="#">Intel Core2 Quad Q8300 @ 2.50GHz</a>  | 1,803 | 2157 | <a href="#">33.11</a> | <a href="#">\$54.46</a>   |
| <a href="#">AMD A8-7410 APU</a>                   | 1,801 | 2158 | NA                    | NA                        |
| <a href="#">AMD A6-7470K</a>                      | 1,799 | 2159 | <a href="#">11.68</a> | <a href="#">\$153.99</a>  |
| <a href="#">AMD Athlon II X3 445</a>              | 1,799 | 2160 | <a href="#">12.33</a> | <a href="#">\$145.90*</a> |
| <a href="#">AMD Opteron 1381</a>                  | 1,797 | 2162 | NA                    | NA                        |
| <a href="#">AMD Phenom II X940 Quad-Core</a>      | 1,797 | 2161 | NA                    | NA                        |

| <u>AMD GX-420MC SOC</u>                | 1,796                           | 2163                             | NA                                  | NA          |
|--|---------------------------------|----------------------------------|-------------------------------------|-------------|
| Nazwa procesora<br>AMD Athlon X4 530   | Znak<br>procesora<br>numeru tum | Ranga<br>(niższa jest<br>wyższa) | Wartość<br>procesora<br>kartyza tum | Cena<br>USD |
| <u>AMD Phenom X4 Quad-Core GP-9730</u> | 1,784                           | 2167                             | NA                                  | NA          |
| <u>Snapdragon 835</u>                  | 1,784                           | 2166                             | NA                                  | NA          |
| <u>AMD Athlon X3 455</u>               | 1,783                           | 2168                             | NA                                  | NA          |

 CPU Benchmarks ▼

|  |       |      |                       |                           |
|--|-------|------|-----------------------|---------------------------|
| <u>MT6797M</u>                           | 1,783 | 2169 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc SDM632</u> | 1,782 | 2170 | NA                    | NA                        |
| <u>AMD Athlon X3 435</u>                 | 1,781 | 2171 | <a href="#">18.65</a> | <a href="#">\$95.49*</a>  |
| <u>Intel Core2 Quad Q6600 @ 2.40GHz</u>  | 1,776 | 2172 | <a href="#">18.57</a> | <a href="#">\$95.60*</a>  |
| <u>AMD A8-5557M APU</u>                  | 1,774 | 2173 | NA                    | NA                        |
| <u>AMD A8-6410 APU</u>                   | 1,773 | 2175 | NA                    | NA                        |
| <u>AMD R-464L APU</u>                    | 1,773 | 2176 | NA                    | NA                        |
| <u>Intel Core i7-740QM @ 1.73GHz</u>     | 1,773 | 2174 | <a href="#">17.74</a> | <a href="#">\$99.95*</a>  |
| <u>Intel Core i3-4000M @ 2.40GHz</u>     | 1,769 | 2178 | <a href="#">30.44</a> | <a href="#">\$58.11</a>   |
| <u>SAMSUNG Exynos7420</u>                | 1,769 | 2177 | NA                    | NA                        |
| <u>AMD Phenom II N830 3+1</u>            | 1,768 | 2179 | NA                    | NA                        |
| <u>Intel Core i7-820QM @ 1.73GHz</u>     | 1,768 | 2180 | <a href="#">13.71</a> | <a href="#">\$129.00*</a> |
| <u>Intel Core2 Quad Q9100 @ 2.26GHz</u>  | 1,764 | 2181 | <a href="#">4.57</a>  | <a href="#">\$385.89*</a> |
| <u>AMD Athlon II X3 450</u>              | 1,763 | 2182 | <a href="#">62.91</a> | <a href="#">\$28.02</a>   |
| <u>Intel Xeon L5408 @ 2.13GHz</u>        | 1,761 | 2183 | NA                    | NA                        |
| <u>AMD A10-4657M APU</u>                 | 1,759 | 2184 | NA                    | NA                        |
| <u>Intel Celeron G1840 @ 2.80GHz</u>     | 1,758 | 2185 | <a href="#">25.48</a> | <a href="#">\$69.00</a>   |
| <u>Intel Atom C3538 @ 2.10GHz</u>        | 1,756 | 2186 | <a href="#">23.41</a> | <a href="#">\$75.00*</a>  |
| <u>AMD GX-420CA SOC</u>                  | 1,755 | 2187 | NA                    | NA                        |
| <u>AMD GX-424CC SOC</u>                  | 1,755 | 2189 | NA                    | NA                        |
| <u>Intel Pentium G3240T @ 2.70GHz</u>    | 1,755 | 2188 | NA                    | NA                        |
| <u>Intel Pentium G3260T @ 2.90GHz</u>    | 1,755 | 2190 | <a href="#">35.10</a> | <a href="#">\$49.99*</a>  |
| <u>AMD A6-7310 APU</u>                   | 1,751 | 2191 | NA                    | NA                        |
| <u>AMD A10-5745M APU</u>                 | 1,750 | 2192 | NA                    | NA                        |
| <u>MT6765</u>                            | 1,748 | 2193 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc SDM630</u> | 1,742 | 2194 | NA                    | NA                        |
| <u>HP Hexa-Core 2.0GHz</u>               | 1,741 | 2195 | <a href="#">3.45</a>  | <a href="#">\$504.27*</a> |
| <u>Intel Core i5-540M @ 2.53GHz</u>      | 1,740 | 2196 | <a href="#">35.52</a> | <a href="#">\$48.99*</a>  |

| <u>AMD Phenom 9600B Quad-Core</u>   | 1,736                | 2197                            | 43.45                                | \$39.95*          |
|-------------------------------------|----------------------|---------------------------------|--------------------------------------|-------------------|
| Nazwa procesora<br>AMD Opteron 9256 | Znak<br>A3822-ty tum | Ranga<br>(niższa jest<br>tytum) | Wartość<br>procesora<br>A3822-ty tum | Cena<br>procesora |
| <u>MT6752</u>                       | 1,728                | 2200                            | NA                                   | NA                |
| <u>AMD PRO A4-3350B APU</u>         | 1,725                | 2201                            | NA                                   | NA                |
| <u>MediaTek MT6797T</u>             | 1,723                | 2202                            | NA                                   | NA                |

 CPU Benchmarks ▼

|   |       |      |       |           |
|---|-------|------|-------|-----------|
| <u>AMD Phenom X2 Dual-Core GE-6060</u>    | 1,722 | 2203 | NA    | NA        |
| <u>Intel Core i3-4158U @ 2.00GHz</u>      | 1,718 | 2204 | NA    | NA        |
| <u>Qualcomm Technologies, Inc APQ8053</u> | 1,712 | 2205 | NA    | NA        |
| <u>AMD Athlon II X4 600e</u>              | 1,711 | 2206 | 34.22 | \$49.99*  |
| <u>Intel Pentium G2030 @ 3.00GHz</u>      | 1,709 | 2207 | 58.92 | \$29.00   |
| <u>AMD A10-7300 APU</u>                   | 1,708 | 2208 | NA    | NA        |
| <u>Intel Celeron G1630 @ 2.80GHz</u>      | 1,707 | 2209 | 57.01 | \$29.95   |
| <u>Intel Core M-5Y70 @ 1.10GHz</u>        | 1,705 | 2210 | NA    | NA        |
| <u>AMD PRO A6-8500B</u>                   | 1,704 | 2211 | NA    | NA        |
| <u>AMD Opteron 1356</u>                   | 1,703 | 2213 | 18.92 | \$89.99*  |
| <u>HiSilicon Kirin 659</u>                | 1,703 | 2212 | NA    | NA        |
| <u>Intel Core i5-2557M @ 1.70GHz</u>      | 1,700 | 2214 | NA    | NA        |
| <u>AMD Phenom 9650 Quad-Core</u>          | 1,699 | 2218 | 42.50 | \$39.99*  |
| <u>AMD Phenom FX-5200 Quad-Core</u>       | 1,699 | 2219 | NA    | NA        |
| <u>AMD Phenom II X4 910</u>               | 1,699 | 2215 | 16.99 | \$100.00* |
| <u>Intel Pentium G3250T @ 2.80GHz</u>     | 1,699 | 2216 | 34.00 | \$49.99*  |
| <u>MediaTek MT8768CT</u>                  | 1,699 | 2217 | NA    | NA        |
| <u>Intel Pentium 4425Y @ 1.70GHz</u>      | 1,696 | 2220 | 10.53 | \$161.00* |
| <u>Intel Atom x6211E @ 1.20GHz</u>        | 1,695 | 2221 | 48.43 | \$35.00*  |
| <u>Intel Celeron 4305U @ 2.20GHz</u>      | 1,694 | 2222 | 15.83 | \$107.00* |
| <u>AMD Athlon II X3 440</u>               | 1,693 | 2223 | 18.83 | \$89.95*  |
| <u>Intel Pentium G2100T @ 2.60GHz</u>     | 1,691 | 2224 | NA    | NA        |
| <u>Intel Celeron J4025 @ 2.00GHz</u>      | 1,688 | 2225 | NA    | NA        |
| <u>Intel Core i7-2617M @ 1.50GHz</u>      | 1,687 | 2226 | NA    | NA        |
| <u>AMD A4-6250J APU</u>                   | 1,685 | 2227 | NA    | NA        |
| <u>MediaTek MT8768WT</u>                  | 1,683 | 2228 | NA    | NA        |
| <u>AArch64 rev 4 (aarch64)</u>            | 1,681 | 2229 | NA    | NA        |
| <u>AMD A6-6310 APU</u>                    | 1,681 | 2230 | NA    | NA        |

| <u>Nazwa procesora</u><br>AMD Phenom II X4 960 | <u>Znak procesora</u><br>AMD720 | <u>Ranga</u><br>(niższa jest<br>lepiej) | <u>Wartość</u><br>procesora | <u>Cena</u><br>NIS        |
|--|---------------------------------|---|-----------------------------|---------------------------|
| <u>AMD Phenom 9850 Quad-Core</u>               | 1,680                           | 2231                                    | <a href="#">12.92</a>       | <a href="#">\$129.99*</a> |
| <u>Intel Core i5-520M @ 2.40GHz</u>            | 1,677                           | 2234                                    | <a href="#">59.83</a>       | <a href="#">\$28.02</a>   |
| <u>AMD A9-9430</u>                             | 1,676                           | 2235                                    | NA                          | NA                        |
| <u>Intel Celeron 6305E @ 1.80GHz</u>           | 1,675                           | 2236                                    | <a href="#">15.66</a>       | <a href="#">\$107.00*</a> |

 CPU Benchmarks ▼

|  |       |      |                       |                           |
|--|-------|------|-----------------------|---------------------------|
| <u>AMD A4-7210 APU</u>                 | 1,674 | 2237 | NA                    | NA                        |
| <u>AMD Athlon II X3 435</u>            | 1,670 | 2239 | <a href="#">10.44</a> | <a href="#">\$159.95*</a> |
| <u>Intel Pentium G2020 @ 2.90GHz</u>   | 1,670 | 2238 | <a href="#">33.41</a> | <a href="#">\$50.00</a>   |
| <u>AMD Phenom II X920 Quad-Core</u>    | 1,669 | 2240 | NA                    | NA                        |
| <u>MediaTek MT6765V/CA</u>             | 1,665 | 2241 | NA                    | NA                        |
| <u>AMD PRO A6-9500E</u>                | 1,662 | 2242 | <a href="#">22.46</a> | <a href="#">\$74.00*</a>  |
| <u>Intel Celeron G1820 @ 2.70GHz</u>   | 1,654 | 2243 | <a href="#">30.59</a> | <a href="#">\$54.09</a>   |
| <u>Intel Core i3-4030Y @ 1.60GHz</u>   | 1,654 | 2244 | NA                    | NA                        |
| <u>Intel Core i7-720QM @ 1.60GHz</u>   | 1,654 | 2245 | <a href="#">16.55</a> | <a href="#">\$99.95*</a>  |
| <u>AMD A4 PRO-3340B</u>                | 1,652 | 2246 | NA                    | NA                        |
| <u>AMD A6-3600 APU</u>                 | 1,649 | 2248 | <a href="#">66.10</a> | <a href="#">\$24.95*</a>  |
| <u>AMD Phenom X4 Quad-Core GP-9600</u> | 1,649 | 2247 | NA                    | NA                        |
| <u>MT6757W</u>                         | 1,648 | 2249 | NA                    | NA                        |
| <u>AMD Phenom II N970 Quad-Core</u>    | 1,647 | 2250 | <a href="#">10.98</a> | <a href="#">\$149.99*</a> |
| <u>AMD A6-5200 APU</u>                 | 1,646 | 2252 | NA                    | NA                        |
| <u>Samsung Exynos 7885</u>             | 1,646 | 2251 | NA                    | NA                        |
| <u>AMD A8-7100 APU</u>                 | 1,644 | 2253 | NA                    | NA                        |
| <u>Intel Core i3-4005U @ 1.70GHz</u>   | 1,642 | 2254 | NA                    | NA                        |
| <u>Intel Core i7-3689Y @ 1.50GHz</u>   | 1,642 | 2255 | NA                    | NA                        |
| <u>HiSilicon Kirin 650</u>             | 1,641 | 2256 | NA                    | NA                        |
| <u>AMD Phenom 9550 Quad-Core</u>       | 1,640 | 2257 | <a href="#">54.70</a> | <a href="#">\$29.99*</a>  |
| <u>MediaTek MT6765V/CB</u>             | 1,639 | 2258 | NA                    | NA                        |
| <u>MT6765V/WB</u>                      | 1,638 | 2259 | NA                    | NA                        |
| <u>AMD A10-4655M APU</u>               | 1,637 | 2260 | NA                    | NA                        |
| <u>Intel Core i3-4010U @ 1.70GHz</u>   | 1,636 | 2261 | <a href="#">13.09</a> | <a href="#">\$124.95*</a> |
| <u>AMD Opteron 2373 EE</u>             | 1,635 | 2263 | NA                    | NA                        |
| <u>Nvidia Tegra T210</u>               | 1,635 | 2262 | NA                    | NA                        |
| <u>Intel Core i3-2100T @ 2.50GHz</u>   | 1,634 | 2264 | <a href="#">32.87</a> | <a href="#">\$49.72</a>   |

| <u>Nazwa procesora</u>               | <u>Znak procesora</u> | <u>Ranga</u> | <u>Wartość</u> | <u>Cena</u>      |
|--------------------------------------|-----------------------|--------------|----------------|------------------|
| <u>Standard 888</u>                  | 1,630                 | 2266         | <u>27.63</u>   | <u>\$59.00*</u>  |
|                                      | (niższa jest)         |              |                |                  |
| <u>Samsung Exynos 7904</u>           | 1,627                 | 2268         | NA             | NA               |
| <u>Intel Celeron 3965U @ 2.20GHz</u> | 1,626                 | 2271         | <u>15.19</u>   | <u>\$107.00*</u> |
| <u>Intel Core i3-3120M @ 2.50GHz</u> | 1,626                 | 2269         | <u>12.61</u>   | <u>\$129.00*</u> |

 CPU Benchmarks ▼

|  |       |      |              |                  |
|--|-------|------|--------------|------------------|
| <u>Intel Core i3-560 @ 3.33GHz</u>               | 1,626 | 2270 | <u>43.98</u> | <u>\$36.97</u>   |
| <u>Intel Pentium G3320TE @ 2.30GHz</u>           | 1,623 | 2272 | NA           | NA               |
| <u>AMD A8-4500M APU</u>                          | 1,622 | 2273 | <u>23.19</u> | <u>\$69.95*</u>  |
| <u>AMD Opteron 1354</u>                          | 1,620 | 2274 | <u>6.81</u>  | <u>\$238.01*</u> |
| <u>AMD Phenom 9600 Quad-Core</u>                 | 1,619 | 2276 | <u>40.52</u> | <u>\$39.95</u>   |
| <u>Intel Core i5 E 520 @ 2.40GHz</u>             | 1,619 | 2275 | NA           | NA               |
| <u>Unisoc T310</u>                               | 1,617 | 2277 | NA           | NA               |
| <u>AMD A6-6400B APU</u>                          | 1,616 | 2280 | NA           | NA               |
| <u>MediaTek MT6797</u>                           | 1,616 | 2278 | NA           | NA               |
| <u>Samsung Exynos 7880</u>                       | 1,616 | 2279 | NA           | NA               |
| <u>Intel Celeron G1820T @ 2.40GHz</u>            | 1,614 | 2281 | <u>38.43</u> | <u>\$42.00*</u>  |
| <u>Intel Pentium G2120T @ 2.70GHz</u>            | 1,613 | 2282 | NA           | NA               |
| <u>Samsung Exynos 7420</u>                       | 1,612 | 2283 | NA           | NA               |
| <u>Intel Celeron N4000C @ 1.10GHz</u>            | 1,611 | 2284 | NA           | NA               |
| <u>Qualcomm Technologies, Inc MSM8953</u>        | 1,610 | 2285 | NA           | NA               |
| <u>AMD Embedded G-Series GX-420GI Radeon R7E</u> | 1,607 | 2286 | NA           | NA               |
| <u>Intel Celeron 2000E @ 2.20GHz</u>             | 1,607 | 2287 | NA           | NA               |
| <u>AMD A6-8550</u>                               | 1,604 | 2288 | NA           | NA               |
| <u>AMD A8-5545M APU</u>                          | 1,604 | 2289 | NA           | NA               |
| <u>MT6757WD</u>                                  | 1,602 | 2290 | NA           | NA               |
| <u>Intel Core i3-3110M @ 2.40GHz</u>             | 1,601 | 2291 | <u>22.89</u> | <u>\$69.95*</u>  |
| <u>AMD Phenom FX-5000 Quad-Core</u>              | 1,599 | 2292 | NA           | NA               |
| <u>Intel Xeon X3210 @ 2.13GHz</u>                | 1,599 | 2293 | <u>8.61</u>  | <u>\$185.71*</u> |
| <u>AMD A6 PRO-7400B</u>                          | 1,598 | 2294 | NA           | NA               |
| <u>AMD A6-7400K APU</u>                          | 1,598 | 2295 | <u>41.08</u> | <u>\$38.90</u>   |
| <u>Intel Pentium 4415Y @ 1.60GHz</u>             | 1,597 | 2296 | <u>9.92</u>  | <u>\$161.00*</u> |
| <u>Intel Core i5-4220Y @ 1.60GHz</u>             | 1,591 | 2297 | NA           | NA               |
| <u>Qualcomm MSM8953</u>                          | 1,589 | 2298 | NA           | NA               |

| <u>Nazwa procesora</u>                              | <u>Znak procesora</u><br><small>(wyższy tym)</small> | <u>Ranga</u><br><small>(niższa jest)</small> | <u>Wartość procesora</u><br><small>(wyższy tym)</small> | <u>Cena</u><br><small>(USD)</small> |
|---|--|--|---|-------------------------------------|
| <a href="#">Intel Celeron J4005 @ 2.00GHz</a>       | 1,581  | 2299   | <a href="#">9.37</a>                                    | <a href="#">\$168.75*</a>           |
| <a href="#">ARM phytium FT1500a 4 Core 2000 MHz</a> | 1,579  | 2300   | NA  | NA                                  |
| <a href="#">Intel Core i3-550 @ 3.20GHz</a>         | 1,578  | 2302   | <a href="#">85.50</a>                                   | <a href="#">\$18.46</a>             |
| <a href="#">ARM Neoverse-N1 2 Core 0 MHz</a>        | 1,577  | 2303   | NA  | NA                                  |
| <a href="#">AMD Athlon II X3 425</a>                | 1,576  | 2304   | <a href="#">27.02</a>                                   | <a href="#">\$58.34*</a>            |

 CPU Benchmarks ▼

|  |       |      |                       |                           |
|--|-------|------|-----------------------|---------------------------|
| <a href="#">Intel Celeron G1840T @ 2.50GHz</a>     | 1,576 | 2305 | NA                    | NA                        |
| <a href="#">AMD Phenom II X3 720</a>               | 1,574 | 2306 | <a href="#">24.43</a> | <a href="#">\$64.45*</a>  |
| <a href="#">MediaTek MT6757CD</a>                  | 1,572 | 2307 | NA                    | NA                        |
| <a href="#">AMD A8-3530MX APU</a>                  | 1,570 | 2308 | NA                    | NA                        |
| <a href="#">AMD Phenom X2 Dual-Core GE-5060</a>    | 1,566 | 2309 | NA                    | NA                        |
| <a href="#">ZHAOXIN KaiXian KX-6640MA@2.2+GHz</a>  | 1,565 | 2310 | NA                    | NA                        |
| <a href="#">Intel Celeron N4020 @ 1.10GHz</a>      | 1,564 | 2311 | NA                    | NA                        |
| <a href="#">Intel Pentium G3220T @ 2.60GHz</a>     | 1,564 | 2312 | <a href="#">22.36</a> | <a href="#">\$69.95*</a>  |
| <a href="#">AMD A4-6320 APU</a>                    | 1,563 | 2313 | <a href="#">22.34</a> | <a href="#">\$69.99*</a>  |
| <a href="#">Intel Celeron G1830 @ 2.80GHz</a>      | 1,560 | 2314 | <a href="#">22.31</a> | <a href="#">\$69.95</a>   |
| <a href="#">AMD Phenom II N930 Quad-Core</a>       | 1,558 | 2316 | <a href="#">11.99</a> | <a href="#">\$129.95*</a> |
| <a href="#">Intel Core i5-4200Y @ 1.40GHz</a>      | 1,558 | 2315 | NA                    | NA                        |
| <a href="#">AMD A8 PRO-7150B APU</a>               | 1,557 | 2317 | NA                    | NA                        |
| <a href="#">AMD Athlon II X3 420e</a>              | 1,557 | 2318 | <a href="#">13.40</a> | <a href="#">\$116.15*</a> |
| <a href="#">MT6765V/WA</a>                         | 1,556 | 2319 | NA                    | NA                        |
| <a href="#">AMD Phenom II X3 710</a>               | 1,554 | 2320 | <a href="#">9.20</a>  | <a href="#">\$169.00*</a> |
| <a href="#">AMD PRO A4-8350B</a>                   | 1,552 | 2322 | <a href="#">53.53</a> | <a href="#">\$28.99*</a>  |
| <a href="#">Intel Pentium 3560M @ 2.40GHz</a>      | 1,552 | 2321 | NA                    | NA                        |
| <a href="#">AMD A6-6420B APU</a>                   | 1,550 | 2323 | NA                    | NA                        |
| <a href="#">Intel Xeon E5335 @ 2.00GHz</a>         | 1,549 | 2324 | <a href="#">87.15</a> | <a href="#">\$17.77*</a>  |
| <a href="#">ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</a> | 1,547 | 2325 | NA                    | NA                        |
| <a href="#">Intel Pentium G2010 @ 2.80GHz</a>      | 1,541 | 2327 | <a href="#">61.93</a> | <a href="#">\$24.88*</a>  |
| <a href="#">Rockchip RK</a>                        | 1,541 | 2326 | NA                    | NA                        |
| <a href="#">AMD A6-6420K APU</a>                   | 1,538 | 2328 | <a href="#">10.26</a> | <a href="#">\$149.99*</a> |
| <a href="#">AMD Phenom II N950 Quad-Core</a>       | 1,538 | 2329 | <a href="#">13.66</a> | <a href="#">\$112.60*</a> |
| <a href="#">AMD Phenom II X3 B73</a>               | 1,538 | 2330 | <a href="#">20.50</a> | <a href="#">\$75.00*</a>  |
| <a href="#">AMD A9-9425</a>                        | 1,535 | 2331 | NA                    | NA                        |
| <a href="#">Intel Pentium G2030T @ 2.60GHz</a>     | 1,535 | 2332 | <a href="#">11.76</a> | <a href="#">\$130.50*</a> |

| <u>Apple A8</u>                               | 1,532                      | 2333                             | NA                         | NA                      |
|---|----------------------------|----------------------------------|----------------------------|-------------------------|
| Nazwa procesora<br>Intel Xeon E5504 @ 3.00GHz | Znak<br>procesora<br>1,532 | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>NA | Cena<br>procesora<br>NA |
| <u>Intel Core i5-4210Y @ 1.50GHz</u>          | 1,527                      | 2336                             | NA                         | NA                      |
| <u>AMD Opteron X3216 APU</u>                  | 1,525                      | 2337                             | NA                         | NA                      |
| <u>MT6755V/W</u>                              | 1,525                      | 2338                             | NA                         | NA                      |

 CPU Benchmarks ▼

|   |       |      |                       |                             |
|---|-------|------|-----------------------|-----------------------------|
| <u>Intel Xeon X5270 @ 3.50GHz</u>         | 1,524 | 2339 | NA                    | NA                          |
| <u>AMD E2-7110 APU</u>                    | 1,523 | 2340 | NA                    | NA                          |
| <u>AMD Phenom 9750B Quad-Core</u>         | 1,520 | 2341 | NA                    | NA                          |
| <u>Intel Pentium 4405Y @ 1.50GHz</u>      | 1,518 | 2342 | NA                    | NA                          |
| <u>AMD Athlon X3 425</u>                  | 1,516 | 2343 | NA                    | NA                          |
| <u>Qualcomm Technologies, Inc MSM8976</u> | 1,513 | 2344 | NA                    | NA                          |
| <u>Intel Core i3-540 @ 3.07GHz</u>        | 1,512 | 2345 | <a href="#">8.40</a>  | <a href="#">\$179.95</a>    |
| <u>AMD Opteron 2354</u>                   | 1,509 | 2346 | <a href="#">5.29</a>  | <a href="#">\$285.19*</a>   |
| <u>Intel Celeron G1620T @ 2.40GHz</u>     | 1,507 | 2347 | <a href="#">35.88</a> | <a href="#">\$42.00*</a>    |
| <u>AMD Phenom II X4 900e</u>              | 1,505 | 2348 | NA                    | NA                          |
| <u>AMD A9-9410</u>                        | 1,504 | 2350 | NA                    | NA                          |
| <u>AMD Athlon X2 370K Dual Core</u>       | 1,504 | 2349 | NA                    | NA                          |
| <u>AMD Phenom 9500 Quad-Core</u>          | 1,503 | 2351 | <a href="#">50.12</a> | <a href="#">\$29.99*</a>    |
| <u>AMD Phenom 9350e Quad-Core</u>         | 1,501 | 2352 | <a href="#">0.44</a>  | <a href="#">\$3,382.07*</a> |
| <u>Intel Celeron 2970M @ 2.20GHz</u>      | 1,501 | 2353 | NA                    | NA                          |
| <u>AMD PRO A6-8530B</u>                   | 1,498 | 2354 | NA                    | NA                          |
| <u>Intel Pentium G870 @ 3.10GHz</u>       | 1,495 | 2356 | <a href="#">19.41</a> | <a href="#">\$77.00</a>     |
| <u>MT6763V/B</u>                          | 1,495 | 2355 | NA                    | NA                          |
| <u>AMD A4-7300 APU</u>                    | 1,492 | 2358 | <a href="#">18.65</a> | <a href="#">\$79.99*</a>    |
| <u>Qualcomm MSM8996PRO-AB</u>             | 1,492 | 2357 | NA                    | NA                          |
| <u>Intel Celeron 3955U @ 2.00GHz</u>      | 1,490 | 2359 | NA                    | NA                          |
| <u>Qualcomm Technologies, Inc APQ8096</u> | 1,490 | 2360 | NA                    | NA                          |
| <u>AMD PRO A6-8570E</u>                   | 1,489 | 2361 | NA                    | NA                          |
| <u>Intel Celeron 3867U @ 1.80GHz</u>      | 1,489 | 2362 | <a href="#">13.91</a> | <a href="#">\$107.00*</a>   |
| <u>Intel Core i3-2120T @ 2.60GHz</u>      | 1,486 | 2363 | <a href="#">11.10</a> | <a href="#">\$133.89</a>    |
| <u>AMD Phenom II X3 B75</u>               | 1,485 | 2364 | <a href="#">29.72</a> | <a href="#">\$49.95*</a>    |
| <u>AMD A4 PRO-7300B APU</u>               | 1,481 | 2365 | NA                    | NA                          |
| <u>Intel Core2 Quad Q9000 @ 2.00GHz</u>   | 1,480 | 2366 | <a href="#">3.80</a>  | <a href="#">\$389.00*</a>   |

| <u>Nazwa procesora</u><br>Model / Typ / MT6757V | <u>Znak procesora</u><br>Numer seryjny / Typ | <u>Ranga</u><br>(niższa jest<br>lepsza) | <u>Wartość procesora</u><br>Wartość / Typ | <u>Cena</u><br>Cena / Typ |
|---|--|---|---|---------------------------|
| <u>Intel Core i5-4300Y @ 1.60GHz</u>            | 1,479  | 2368                                    | NA  | NA                        |
| <u>MediaTek MT8768WA</u>                        | 1,473  | 2371                                    | NA  | NA                        |
| <u>Pentium Dual-Core E6000 @ 3.46GHz</u>        | 1,472  | 2372                                    | NA  | NA                        |

 CPU Benchmarks ▼

|   |       |      |                        |                           |
|---|-------|------|------------------------|---------------------------|
| <u>Intel Core i7-640LM @ 2.13GHz</u>      | 1,469 | 2374 | NA                     | NA                        |
| <u>Intel Xeon E7320 @ 2.13GHz</u>         | 1,469 | 2373 | NA                     | NA                        |
| <u>AMD A6-8500P</u>                       | 1,466 | 2375 | NA                     | NA                        |
| <u>AMD Opteron 1352</u>                   | 1,464 | 2376 | <a href="#">10.76</a>  | <a href="#">\$135.99*</a> |
| <u>Intel Celeron G1610 @ 2.60GHz</u>      | 1,461 | 2377 | <a href="#">39.49</a>  | <a href="#">\$37.00</a>   |
| <u>AMD A8-3510MX APU</u>                  | 1,457 | 2378 | <a href="#">18.90</a>  | <a href="#">\$77.11*</a>  |
| <u>MT6763V/CT</u>                         | 1,457 | 2379 | NA                     | NA                        |
| <u>AMD Phenom 9450e Quad-Core</u>         | 1,455 | 2380 | <a href="#">13.86</a>  | <a href="#">\$105.00*</a> |
| <u>Intel Pentium J3710 @ 1.60GHz</u>      | 1,454 | 2381 | NA                     | NA                        |
| <u>Intel Xeon E5320 @ 1.86GHz</u>         | 1,451 | 2383 | <a href="#">37.43</a>  | <a href="#">\$38.75*</a>  |
| <u>Intel Xeon X5272 @ 3.40GHz</u>         | 1,451 | 2382 | <a href="#">10.36</a>  | <a href="#">\$140.00*</a> |
| <u>AMD A6-6400K APU</u>                   | 1,450 | 2384 | <a href="#">28.44</a>  | <a href="#">\$50.99</a>   |
| <u>Intel Celeron G1620 @ 2.70GHz</u>      | 1,450 | 2386 | <a href="#">20.63</a>  | <a href="#">\$70.27</a>   |
| <u>Intel Core i5-3339Y @ 1.50GHz</u>      | 1,450 | 2385 | NA                     | NA                        |
| <u>Intel Core i3-4020Y @ 1.50GHz</u>      | 1,449 | 2387 | NA                     | NA                        |
| <u>AMD A6-3430MX APU</u>                  | 1,448 | 2389 | NA                     | NA                        |
| <u>Intel Xeon E5240 @ 3.00GHz</u>         | 1,448 | 2388 | <a href="#">16.32</a>  | <a href="#">\$88.78*</a>  |
| <u>Intel Core i3-530 @ 2.93GHz</u>        | 1,444 | 2391 | <a href="#">12.53</a>  | <a href="#">\$115.19*</a> |
| <u>Intel Pentium 4410Y @ 1.50GHz</u>      | 1,444 | 2390 | <a href="#">8.97</a>   | <a href="#">\$161.00*</a> |
| <u>AMD Athlon II X3 415e</u>              | 1,441 | 2392 | <a href="#">19.21</a>  | <a href="#">\$75.00*</a>  |
| <u>AMD Athlon X3 440</u>                  | 1,438 | 2393 | <a href="#">16.35</a>  | <a href="#">\$87.99*</a>  |
| <u>Qualcomm Technologies, Inc APQ8076</u> | 1,438 | 2394 | NA                     | NA                        |
| <u>Intel Core i5-2467M @ 1.60GHz</u>      | 1,435 | 2395 | NA                     | NA                        |
| <u>AMD A4-6300 APU</u>                    | 1,430 | 2396 | <a href="#">57.23</a>  | <a href="#">\$24.99</a>   |
| <u>AMD Phenom II X3 700e</u>              | 1,430 | 2397 | NA                     | NA                        |
| <u>Intel Xeon E3113 @ 3.00GHz</u>         | 1,429 | 2398 | <a href="#">145.96</a> | <a href="#">\$9.79*</a>   |
| <u>AMD A6-5400B APU</u>                   | 1,428 | 2399 | <a href="#">49.36</a>  | <a href="#">\$28.94*</a>  |
| <u>AMD Phenom II X2 560</u>               | 1,426 | 2400 | <a href="#">59.48</a>  | <a href="#">\$23.98</a>   |



| <u>AMD Phenom II X3 740</u>          | 1,424      | 2401         | 16.00                 | \$88.99*                |
|--------------------------------------|------------|--------------|-----------------------|-------------------------|
| Nazwa procesora                      | Znak       | Ranga        | Wartość               | Cena                    |
| ASUS Tinker Board 2/2S               | procesora  | (niższa jest | procesora             | USD)                    |
|                                      | numeru tym | znak)        | numeru tym            |                         |
| <u>Intel Core i7-620LM @ 2.00GHz</u> | 1,422      | 2403         | NA                    | NA                      |
| <u>Intel Pentium G860 @ 3.00GHz</u>  | 1,418      | 2405         | <a href="#">61.82</a> | <a href="#">\$22.93</a> |
| <u>MediaTek MT6763V/V</u>            | 1,415      | 2406         | NA                    | NA                      |

 CPU Benchmarks ▼

|  |       |      |                       |                           |
|--|-------|------|-----------------------|---------------------------|
| <u>Intel Celeron 5205U @ 1.90GHz</u>         | 1,414 | 2407 | <a href="#">13.21</a> | <a href="#">\$107.00*</a> |
| <u>AMD Phenom II P960 Quad-Core</u>          | 1,412 | 2408 | <a href="#">36.10</a> | <a href="#">\$39.12*</a>  |
| <u>Qualcomm Technologies, Inc MSM8996pro</u> | 1,412 | 2409 | NA                    | NA                        |
| <u>Intel Atom C2558 @ 2.40GHz</u>            | 1,410 | 2410 | <a href="#">10.37</a> | <a href="#">\$136.00*</a> |
| <u>MediaTek MT6762V/WD</u>                   | 1,410 | 2411 | NA                    | NA                        |
| <u>Intel Core i7-2610UE @ 1.50GHz</u>        | 1,409 | 2412 | NA                    | NA                        |
| <u>Intel Core2 Duo E8290 @ 2.83GHz</u>       | 1,408 | 2413 | NA                    | NA                        |
| <u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>      | 1,407 | 2414 | NA                    | NA                        |
| <u>Intel Celeron 1020E @ 2.20GHz</u>         | 1,406 | 2415 | NA                    | NA                        |
| <u>AMD Phenom II X2 565</u>                  | 1,405 | 2416 | <a href="#">8.32</a>  | <a href="#">\$168.87*</a> |
| <u>Qualcomm Technologies, Inc SDA450</u>     | 1,405 | 2417 | NA                    | NA                        |
| <u>MT6755V/B</u>                             | 1,404 | 2418 | NA                    | NA                        |
| <u>Intel Pentium G6951 @ 2.80GHz</u>         | 1,401 | 2419 | <a href="#">18.68</a> | <a href="#">\$75.00*</a>  |
| <u>AMD Athlon 5150 APU</u>                   | 1,400 | 2420 | <a href="#">14.16</a> | <a href="#">\$98.86*</a>  |
| <u>AMD A8-3520M APU</u>                      | 1,395 | 2421 | <a href="#">25.37</a> | <a href="#">\$55.00*</a>  |
| <u>Intel Celeron N4000 @ 1.10GHz</u>         | 1,395 | 2422 | <a href="#">13.04</a> | <a href="#">\$107.00*</a> |
| <u>AMD Phenom II X2 B59</u>                  | 1,392 | 2423 | <a href="#">28.98</a> | <a href="#">\$48.02*</a>  |
| <u>AMD A9-9400</u>                           | 1,390 | 2425 | NA                    | NA                        |
| <u>AMD Phenom 8600B Triple-Core</u>          | 1,390 | 2424 | <a href="#">92.96</a> | <a href="#">\$14.95*</a>  |
| <u>MT6755V/WS</u>                            | 1,389 | 2426 | NA                    | NA                        |
| <u>AMD GX-415GA SOC</u>                      | 1,386 | 2427 | NA                    | NA                        |
| <u>AMD E1-6050J APU</u>                      | 1,385 | 2428 | NA                    | NA                        |
| <u>Intel Xeon L5310 @ 1.60GHz</u>            | 1,385 | 2429 | <a href="#">12.31</a> | <a href="#">\$112.50*</a> |
| <u>AMD A6-3500 APU</u>                       | 1,382 | 2430 | <a href="#">18.44</a> | <a href="#">\$74.93</a>   |
| <u>MT8176</u>                                | 1,380 | 2431 | NA                    | NA                        |
| <u>MediaTek MT6762V/WR</u>                   | 1,375 | 2432 | NA                    | NA                        |
| <u>Intel Atom x7-Z8750 @ 1.60GHz</u>         | 1,373 | 2433 | NA                    | NA                        |
| <u>Intel Pentium 2020M @ 2.40GHz</u>         | 1,365 | 2434 | <a href="#">10.18</a> | <a href="#">\$134.00*</a> |

| <u>Intel Core i3-3217UE @ 1.60GHz</u> | 1,362 | 2435  | NA                    | NA                       |
|---------------------------------------|-------|-------|-----------------------|--------------------------|
| Nazwa procesora                       | Znak  | Ranga | Wartość               | Cena                     |
| AMD Phenom II X2 570                  | 1,357 | 2438  | 17.62                 | \$76.89*                 |
| <u>AMD Athlon II X2 280</u>           | 1,355 | 2438  | <a href="#">17.62</a> | <a href="#">\$76.89*</a> |
| <u>MediaTek MT6762V/CB</u>            | 1,354 | 2439  | NA                    | NA                       |
| <u>Intel Core i3-2332M @ 2.20GHz</u>  | 1,353 | 2442  | NA                    | NA                       |

 CPU Benchmarks ▼

|  |       |      |                       |                           |
|--|-------|------|-----------------------|---------------------------|
| <u>Intel Pentium 2030M @ 2.50GHz</u>   | 1,353 | 2441 | <a href="#">10.10</a> | <a href="#">\$134.00*</a> |
| <u>Intel Pentium G645 @ 2.90GHz</u>    | 1,353 | 2440 | <a href="#">14.50</a> | <a href="#">\$93.35</a>   |
| <u>Intel Pentium G850 @ 2.90GHz</u>    | 1,352 | 2443 | <a href="#">13.26</a> | <a href="#">\$101.98</a>  |
| <u>Intel Core i3-4010Y @ 1.30GHz</u>   | 1,350 | 2444 | NA                    | NA                        |
| <u>AMD A4-5300 APU</u>                 | 1,349 | 2445 | <a href="#">50.07</a> | <a href="#">\$26.95*</a>  |
| <u>Intel Core i3-2370M @ 2.40GHz</u>   | 1,347 | 2446 | <a href="#">45.19</a> | <a href="#">\$29.81</a>   |
| <u>AMD A4-5100 APU</u>                 | 1,346 | 2448 | NA                    | NA                        |
| <u>Samsung Exynos 7884</u>             | 1,346 | 2447 | NA                    | NA                        |
| <u>AMD A10 Micro-6700T APU</u>         | 1,345 | 2449 | NA                    | NA                        |
| <u>AMD Phenom 8750 Triple-Core</u>     | 1,343 | 2450 | NA                    | NA                        |
| <u>AMD Phenom 9150e Quad-Core</u>      | 1,340 | 2453 | <a href="#">5.41</a>  | <a href="#">\$247.50*</a> |
| <u>AMD PRO A6-9500B</u>                | 1,340 | 2451 | NA                    | NA                        |
| <u>Intel Pentium 3825U @ 1.90GHz</u>   | 1,340 | 2452 | NA                    | NA                        |
| <u>Intel Xeon L3110 @ 3.00GHz</u>      | 1,338 | 2455 | NA                    | NA                        |
| <u>MediaTek MT6765G</u>                | 1,338 | 2454 | NA                    | NA                        |
| <u>Hisilicon Kirin 930</u>             | 1,337 | 2457 | NA                    | NA                        |
| <u>Intel Xeon L5240 @ 3.00GHz</u>      | 1,337 | 2456 | <a href="#">42.57</a> | <a href="#">\$31.40*</a>  |
| <u>Intel Core2 Duo E8600 @ 3.33GHz</u> | 1,335 | 2458 | <a href="#">8.90</a>  | <a href="#">\$149.95*</a> |
| <u>Intel Celeron 4205U @ 1.80GHz</u>   | 1,334 | 2459 | <a href="#">12.47</a> | <a href="#">\$107.00*</a> |
| <u>AMD Athlon II X3 405e</u>           | 1,331 | 2460 | <a href="#">11.79</a> | <a href="#">\$112.90*</a> |
| <u>Intel Xeon E3120 @ 3.16GHz</u>      | 1,330 | 2461 | NA                    | NA                        |
| <u>AMD A4-5050 APU</u>                 | 1,328 | 2462 | NA                    | NA                        |
| <u>AMD A4-6300B APU</u>                | 1,328 | 2463 | <a href="#">47.51</a> | <a href="#">\$27.95*</a>  |
| <u>AMD A6-9225</u>                     | 1,328 | 2464 | NA                    | NA                        |
| <u>AMD Athlon X2 280</u>               | 1,327 | 2465 | <a href="#">39.63</a> | <a href="#">\$33.49*</a>  |
| <u>Intel Atom T5700 @ 1.70GHz</u>      | 1,326 | 2467 | NA                    | NA                        |
| <u>Intel Core i5 750S @ 2.40GHz</u>    | 1,326 | 2466 | <a href="#">6.31</a>  | <a href="#">\$210.19*</a> |
| <u>Intel Xeon @ 2.20GHz</u>            | 1,324 | 2468 | NA                    | NA                        |

| <u>VIA QuadCore C4650@2.0GHz</u>         | 1,323        | 2469                             | NA                           | NA                        |
|--|--------------|----------------------------------|------------------------------|---------------------------|
| Nazwa procesora<br>AMD Athlon II X2 1000 | Znak<br>1000 | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>5000 | Cena<br>1000*             |
| <u>AMD Phenom II P940 Quad-Core</u>      | 1,319        | 2473                             | NA                           | NA                        |
| <u>Intel Pentium N3700 @ 1.60GHz</u>     | 1,319        | 2472                             | <a href="#">2.97</a>         | <a href="#">\$444.78*</a> |
| <u>AMD Opteron 2393 SE</u>               | 1,317        | 2474                             | NA                           | NA                        |

 CPU Benchmarks ▼

|   |       |      |                       |                           |
|---|-------|------|-----------------------|---------------------------|
| <u>AMD Athlon X2 340 Dual Core</u>        | 1,315 | 2475 | <a href="#">13.85</a> | <a href="#">\$94.99</a>   |
| <u>ARM Cortex-A72 4 Core 2300 MHz</u>     | 1,314 | 2476 | NA                    | NA                        |
| <u>MT6763V/WT</u>                         | 1,313 | 2477 | NA                    | NA                        |
| <u>ARM Cortex-A73 6 Core 1992 MHz</u>     | 1,311 | 2479 | NA                    | NA                        |
| <u>Intel Atom x7-Z8700 @ 1.60GHz</u>      | 1,311 | 2478 | <a href="#">17.81</a> | <a href="#">\$73.63*</a>  |
| <u>Intel Core i5-4202Y @ 1.60GHz</u>      | 1,309 | 2480 | NA                    | NA                        |
| <u>Intel Pentium 3550M @ 2.30GHz</u>      | 1,309 | 2481 | <a href="#">6.06</a>  | <a href="#">\$215.92*</a> |
| <u>Qualcomm Technologies, Inc MSM8956</u> | 1,309 | 2482 | NA                    | NA                        |
| <u>AMD A8-3500M APU</u>                   | 1,308 | 2485 | <a href="#">21.81</a> | <a href="#">\$59.95</a>   |
| <u>AMD Phenom II X2 555</u>               | 1,308 | 2484 | <a href="#">35.40</a> | <a href="#">\$36.96</a>   |
| <u>Intel Pentium G2020T @ 2.50GHz</u>     | 1,308 | 2483 | <a href="#">27.49</a> | <a href="#">\$47.60*</a>  |
| <u>AMD A8-4555M APU</u>                   | 1,307 | 2486 | NA                    | NA                        |
| <u>Intel Xeon E5310 @ 1.60GHz</u>         | 1,306 | 2487 | <a href="#">26.65</a> | <a href="#">\$49.00*</a>  |
| <u>Intel Core i5-480M @ 2.67GHz</u>       | 1,301 | 2488 | <a href="#">16.14</a> | <a href="#">\$80.60*</a>  |
| <u>AMD Phenom X4 Quad-Core GP-9500</u>    | 1,297 | 2489 | NA                    | NA                        |
| <u>Intel Pentium G6960 @ 2.93GHz</u>      | 1,293 | 2490 | NA                    | NA                        |
| <u>MediaTek MT6762V/WA</u>                | 1,291 | 2491 | NA                    | NA                        |
| <u>AMD A6-9220</u>                        | 1,285 | 2492 | NA                    | NA                        |
| <u>BCM2835</u>                            | 1,282 | 2493 | NA                    | NA                        |
| <u>AMD Phenom 8850B Triple-Core</u>       | 1,281 | 2494 | NA                    | NA                        |
| <u>Unisoc SC9863a</u>                     | 1,280 | 2495 | NA                    | NA                        |
| <u>AMD A4-5000 APU</u>                    | 1,279 | 2497 | NA                    | NA                        |
| <u>AMD A6-9230</u>                        | 1,279 | 2496 | NA                    | NA                        |
| <u>AMD Phenom 9100e Quad-Core</u>         | 1,279 | 2500 | <a href="#">36.58</a> | <a href="#">\$34.95</a>   |
| <u>AMD Phenom II X2 521</u>               | 1,279 | 2499 | NA                    | NA                        |
| <u>Unisoc UIS8581E</u>                    | 1,279 | 2498 | NA                    | NA                        |
| <u>AMD Sempron 240</u>                    | 1,278 | 2502 | <a href="#">35.39</a> | <a href="#">\$36.10*</a>  |
| <u>MT6755</u>                             | 1,278 | 2501 | NA                    | NA                        |

| <u>Nazwa procesora</u>                    | <u>Znak procesora</u> | <u>2504 Ranga</u><br>(niższa jest | <u>Wartość procesora</u> | <u>Cena</u>             |
|---|-----------------------|-----------------------------------|--------------------------|-------------------------|
| <u>Intel Celeron 1020M @ 2.10GHz</u>      | 1,275                 | 2504                              | NA                       | NA                      |
| <u>Intel Celeron 3765U @ 1.90GHz</u>      | 1,273                 | 2506                              | NA                       | NA                      |
| <u>Qualcomm Technologies, Inc MSM8996</u> | 1,273                 | 2506                              | NA                       | NA                      |
| <u>Intel Core i7-660UM @ 1.33GHz</u>      | 1,272                 | 2510                              | NA                       | NA                      |
| <u>Intel Pentium G630 @ 2.70GHz</u>       | 1,272                 | 2509                              | <a href="#">84.83</a>    | <a href="#">\$14.99</a> |

 CPU Benchmarks ▼

|  |       |      |                       |                           |
|--|-------|------|-----------------------|---------------------------|
| <u>MediaTek MT6762V/WB</u>                       | 1,272 | 2507 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc SDM439</u>         | 1,272 | 2508 | NA                    | NA                        |
| <u>AMD Embedded G-Series GX-224IJ Radeon R4E</u> | 1,271 | 2511 | NA                    | NA                        |
| <u>Intel Celeron G555 @ 2.70GHz</u>              | 1,268 | 2513 | <a href="#">17.86</a> | <a href="#">\$70.99</a>   |
| <u>Intel Core i3-2348M @ 2.30GHz</u>             | 1,268 | 2512 | NA                    | NA                        |
| <u>Intel Celeron 3865U @ 1.80GHz</u>             | 1,266 | 2514 | NA                    | NA                        |
| <u>Intel Pentium A1020 @ 2.41GHz</u>             | 1,265 | 2515 | NA                    | NA                        |
| <u>AMD A6-5400K APU</u>                          | 1,264 | 2516 | <a href="#">24.29</a> | <a href="#">\$52.02</a>   |
| <u>AMD A6-3420M APU</u>                          | 1,262 | 2517 | NA                    | NA                        |
| <u>AMD Phenom II X620 Dual-Core</u>              | 1,262 | 2518 | NA                    | NA                        |
| <u>AMD A6-5357M APU</u>                          | 1,260 | 2519 | NA                    | NA                        |
| <u>AMD A6-9210</u>                               | 1,260 | 2520 | NA                    | NA                        |
| <u>Intel Core i3-330E @ 2.13GHz</u>              | 1,260 | 2521 | NA                    | NA                        |
| <u>Intel Core i3-2350M @ 2.30GHz</u>             | 1,258 | 2522 | <a href="#">46.94</a> | <a href="#">\$26.81</a>   |
| <u>AMD Phenom II N850 Triple-Core</u>            | 1,253 | 2523 | <a href="#">50.13</a> | <a href="#">\$25.00*</a>  |
| <u>Intel Pentium J2900 @ 2.41GHz</u>             | 1,250 | 2524 | NA                    | NA                        |
| <u>Intel Core i3-3227U @ 1.90GHz</u>             | 1,248 | 2525 | NA                    | NA                        |
| <u>Intel Atom C3338 @ 1.50GHz</u>                | 1,245 | 2526 | NA                    | NA                        |
| <u>Intel Xeon E3110 @ 3.00GHz</u>                | 1,242 | 2527 | <a href="#">6.21</a>  | <a href="#">\$199.95*</a> |
| <u>MT6750V/C</u>                                 | 1,241 | 2528 | NA                    | NA                        |
| <u>Intel Core2 Duo E8435 @ 3.06GHz</u>           | 1,240 | 2529 | <a href="#">20.67</a> | <a href="#">\$59.99*</a>  |
| <u>Intel Xeon X5260 @ 3.33GHz</u>                | 1,238 | 2530 | <a href="#">95.20</a> | <a href="#">\$13.00*</a>  |
| <u>Intel Celeron 2950M @ 2.00GHz</u>             | 1,237 | 2532 | NA                    | NA                        |
| <u>Intel Celeron 3855U @ 1.60GHz</u>             | 1,237 | 2533 | NA                    | NA                        |
| <u>Intel Pentium G640 @ 2.80GHz</u>              | 1,237 | 2531 | <a href="#">41.24</a> | <a href="#">\$30.00</a>   |
| <u>Intel Core i3-2330M @ 2.20GHz</u>             | 1,236 | 2534 | <a href="#">30.95</a> | <a href="#">\$39.95</a>   |
| <u>Intel Atom x5-Z8500 @ 1.44GHz</u>             | 1,235 | 2535 | <a href="#">19.74</a> | <a href="#">\$62.57*</a>  |
| <u>Intel Core2 Duo E8500 @ 3.16GHz</u>           | 1,235 | 2536 | <a href="#">9.50</a>  | <a href="#">\$129.95*</a> |

| <u>AMD Athlon II X2 270</u><br>Nazwa procesora | Znak<br>1,234<br>procesora<br>(wyższy tym | Ranga<br>2537<br>(niższa jest | Wartość<br>61.75<br>procesora<br>(wyższy tym | Cena<br>\$19.99*<br>(USD) |
|--|---|-------------------------------|--|---------------------------|
| <u>AMD Athlon II X2 265</u>                    | 1,233                                     | 2539                          | <a href="#">79.56</a>                        | <a href="#">\$15.50</a>   |
| <u>AMD A4-9120</u>                             | 1,229                                     | 2541                          | NA   | NA                        |
| <u>Intel Core i3-4012Y @ 1.50GHz</u>           | 1,229                                     | 2542                          | NA   | NA                        |
| <u>MT6755M</u>                                 | 1,229                                     | 2540                          | NA   | NA                        |

 CPU Benchmarks ▼

|  |       |      |                        |                           |
|--|-------|------|------------------------|---------------------------|
| <u>AMD Phenom X4 Quad-Core GP-9530</u>   | 1,228 | 2543 | NA                     | NA                        |
| <u>AMD A4-4020 APU</u>                   | 1,225 | 2544 | <a href="#">13.47</a>  | <a href="#">\$91.00*</a>  |
| <u>AMD Athlon II X2 B26</u>              | 1,224 | 2545 | <a href="#">49.06</a>  | <a href="#">\$24.95</a>   |
| <u>AMD Phenom II X3 705e</u>             | 1,222 | 2546 | <a href="#">8.02</a>   | <a href="#">\$152.34*</a> |
| <u>AMD A4-5300B APU</u>                  | 1,220 | 2548 | <a href="#">47.02</a>  | <a href="#">\$25.95*</a>  |
| <u>Intel Core2 Duo T9900 @ 3.06GHz</u>   | 1,220 | 2547 | <a href="#">3.06</a>   | <a href="#">\$398.95*</a> |
| <u>MT6755V/BM</u>                        | 1,219 | 2549 | NA                     | NA                        |
| <u>Intel Core i3-2328M @ 2.20GHz</u>     | 1,218 | 2550 | <a href="#">8.11</a>   | <a href="#">\$150.11*</a> |
| <u>Intel Pentium G620 @ 2.60GHz</u>      | 1,218 | 2551 | <a href="#">101.55</a> | <a href="#">\$11.99</a>   |
| <u>AMD A4-9125</u>                       | 1,217 | 2552 | NA                     | NA                        |
| <u>Intel Celeron J3160 @ 1.60GHz</u>     | 1,216 | 2553 | NA                     | NA                        |
| <u>AMD R-272F APU</u>                    | 1,215 | 2556 | NA                     | NA                        |
| <u>Intel Core i5-450M @ 2.40GHz</u>      | 1,215 | 2555 | <a href="#">38.03</a>  | <a href="#">\$31.95*</a>  |
| <u>Intel Pentium N3540 @ 2.16GHz</u>     | 1,215 | 2554 | <a href="#">4.84</a>   | <a href="#">\$250.87*</a> |
| <u>AMD A6-3400M APU</u>                  | 1,214 | 2559 | <a href="#">41.86</a>  | <a href="#">\$28.99*</a>  |
| <u>AMD Phenom 8450 Triple-Core</u>       | 1,214 | 2557 | <a href="#">71.48</a>  | <a href="#">\$16.99*</a>  |
| <u>AMD Phenom II P860 Triple-Core</u>    | 1,214 | 2558 | NA                     | NA                        |
| <u>AMD Phenom 8600 Triple-Core</u>       | 1,210 | 2560 | <a href="#">22.84</a>  | <a href="#">\$52.99*</a>  |
| <u>Intel Core i5-430M @ 2.27GHz</u>      | 1,209 | 2561 | <a href="#">9.30</a>   | <a href="#">\$129.95*</a> |
| <u>AMD Phenom 8650 Triple-Core</u>       | 1,205 | 2562 | <a href="#">63.42</a>  | <a href="#">\$19.00*</a>  |
| <u>Intel Celeron G550 @ 2.60GHz</u>      | 1,200 | 2563 | <a href="#">24.49</a>  | <a href="#">\$49.00</a>   |
| <u>Intel Celeron N3150 @ 1.60GHz</u>     | 1,199 | 2564 | NA                     | NA                        |
| <u>AMD Opteron 2222</u>                  | 1,198 | 2565 | <a href="#">63.08</a>  | <a href="#">\$19.00*</a>  |
| <u>Intel Pentium N3530 @ 2.16GHz</u>     | 1,197 | 2566 | NA                     | NA                        |
| <u>Qualcomm Technologies, Inc SDM450</u> | 1,197 | 2567 | NA                     | NA                        |
| <u>ROC-RK3568-PC HDMI (Android)</u>      | 1,197 | 2568 | NA                     | NA                        |
| <u>Intel Celeron J3355 @ 2.00GHz</u>     | 1,195 | 2569 | NA                     | NA                        |
| <u>Intel Atom x5-Z8550 @ 1.44GHz</u>     | 1,190 | 2570 | NA                     | NA                        |

| <u>AMD Phenom 8750B Triple-Core</u>  | 1,188 | 2571               | NA                    | NA                      |
|--------------------------------------|-------|--------------------|-----------------------|-------------------------|
| Nazwa procesora                      | Znak  | Ranga              | Wartość               | Cena                    |
| Intel Core i3-3210M @ 2.10GHz        | 1,182 | (niższa jest 2577) | 00.7022 tum           | 139.05*                 |
| <u>AMD A4-4000 APU</u>               | 1,184 | 2574               | <a href="#">59.28</a> | <a href="#">\$19.98</a> |
| <u>AMD R-460L APU</u>                | 1,183 | 2575               | NA                    | NA                      |
| <u>Intel Celeron 3755U @ 1.70GHz</u> | 1,182 | 2577               | NA                    | NA                      |

 CPU Benchmarks ▼

|  |       |      |                       |                           |
|--|-------|------|-----------------------|---------------------------|
| <u>Intel Core i3-3217U @ 1.80GHz</u>   | 1,182 | 2576 | <a href="#">5.94</a>  | <a href="#">\$199.00*</a> |
| <u>Intel Celeron 3965Y @ 1.50GHz</u>   | 1,179 | 2578 | <a href="#">11.02</a> | <a href="#">\$107.00*</a> |
| <u>Intel Core i3-390M @ 2.67GHz</u>    | 1,178 | 2579 | <a href="#">30.25</a> | <a href="#">\$38.95*</a>  |
| <u>AMD Athlon II X2 B28</u>            | 1,177 | 2580 | <a href="#">30.18</a> | <a href="#">\$39.02</a>   |
| <u>Intel Pentium G840 @ 2.80GHz</u>    | 1,175 | 2581 | <a href="#">23.51</a> | <a href="#">\$49.99*</a>  |
| <u>Intel Celeron G540T @ 2.10GHz</u>   | 1,174 | 2582 | NA                    | NA                        |
| <u>ARM Cortex-A57 4 Core 1734 MHz</u>  | 1,172 | 2583 | NA                    | NA                        |
| <u>Intel Core2 Duo E8335 @ 2.66GHz</u> | 1,172 | 2584 | NA                    | NA                        |
| <u>Intel Xeon Gold 6133 @ 2.50GHz</u>  | 1,172 | 2585 | NA                    | NA                        |
| <u>MT6755V/CM</u>                      | 1,172 | 2586 | NA                    | NA                        |
| <u>AMD Phenom II X2 550</u>            | 1,169 | 2588 | <a href="#">16.94</a> | <a href="#">\$68.99</a>   |
| <u>Qualcomm MSM8996</u>                | 1,169 | 2587 | NA                    | NA                        |
| <u>Intel Core2 Duo E8400 @ 3.00GHz</u> | 1,168 | 2589 | <a href="#">8.34</a>  | <a href="#">\$140.00*</a> |
| <u>Intel Atom Z3795 @ 1.60GHz</u>      | 1,166 | 2591 | NA                    | NA                        |
| <u>Intel Core i3-380M @ 2.53GHz</u>    | 1,166 | 2592 | <a href="#">23.34</a> | <a href="#">\$49.95</a>   |
| <u>Intel Pentium E6800 @ 3.33GHz</u>   | 1,166 | 2590 | <a href="#">46.74</a> | <a href="#">\$24.95*</a>  |
| <u>AMD Phenom II X640 Dual-Core</u>    | 1,165 | 2593 | NA                    | NA                        |
| <u>Intel Pentium G645T @ 2.50GHz</u>   | 1,164 | 2594 | NA                    | NA                        |
| <u>AMD Phenom II X2 511</u>            | 1,163 | 2595 | NA                    | NA                        |
| <u>Intel Core2 Duo T9800 @ 2.93GHz</u> | 1,163 | 2596 | <a href="#">2.74</a>  | <a href="#">\$423.89*</a> |
| <u>Intel Core2 Duo E7600 @ 3.06GHz</u> | 1,161 | 2598 | <a href="#">9.67</a>  | <a href="#">\$119.95*</a> |
| <u>MT6757WH</u>                        | 1,161 | 2597 | NA                    | NA                        |
| <u>AMD Phenom II P920 Quad-Core</u>    | 1,160 | 2599 | <a href="#">17.85</a> | <a href="#">\$65.00*</a>  |
| <u>MTK6757</u>                         | 1,158 | 2600 | NA                    | NA                        |
| <u>AMD Athlon II X2 250e</u>           | 1,155 | 2602 | <a href="#">15.05</a> | <a href="#">\$76.73*</a>  |
| <u>AMD Athlon II X2 255</u>            | 1,155 | 2603 | <a href="#">38.51</a> | <a href="#">\$29.99*</a>  |
| <u>AMD QC-4000</u>                     | 1,155 | 2601 | NA                    | NA                        |
| <u>AMD Sempron 3850 APU</u>            | 1,153 | 2605 | <a href="#">24.22</a> | <a href="#">\$47.58</a>   |

| <u>ARM Cortex-A57 4 Core 2014 MHz</u>      | 1,153                      | 2604                             | NA                         | NA                        |
|--|----------------------------|----------------------------------|----------------------------|---------------------------|
| Nazwa procesora<br>ARM A57 4 Core 2014 MHz | Znak<br>procesora<br>1,153 | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>NA | Cena<br>procesora<br>NA   |
| <u>Intel Pentium E6700 @ 3.20GHz</u>       | 1,152                      | 2608                             | <a href="#">8.22</a>       | <a href="#">\$140.19*</a> |
| <u>AMD A6-9220C</u>                        | 1,151                      | 2609                             | NA                         | NA                        |
| <u>AMD Phenom II X2 B55</u>                | 1,151                      | 2610                             | <a href="#">30.34</a>      | <a href="#">\$37.95*</a>  |

 CPU Benchmarks ▼

|  |       |      |                       |                           |
|--|-------|------|-----------------------|---------------------------|
| <u>MediaTek MT6753T</u>                    | 1,149 | 2611 | NA                    | NA                        |
| <u>AMD A6 Micro-6500T APU</u>              | 1,146 | 2612 | NA                    | NA                        |
| <u>AMD A6-5350M APU</u>                    | 1,142 | 2614 | <a href="#">34.47</a> | <a href="#">\$33.12</a>   |
| <u>AMD Phenom 8850 Triple-Core</u>         | 1,142 | 2613 | NA                    | NA                        |
| <u>Intel Core2 Duo E6850 @ 3.00GHz</u>     | 1,140 | 2616 | <a href="#">22.26</a> | <a href="#">\$51.20*</a>  |
| <u>Intel Pentium N3520 @ 2.16GHz</u>       | 1,140 | 2615 | NA                    | NA                        |
| <u>AMD A9-9420e</u>                        | 1,139 | 2619 | NA                    | NA                        |
| <u>AMD Phenom II N870 Triple-Core</u>      | 1,139 | 2620 | NA                    | NA                        |
| <u>Intel Core2 Extreme X9100 @ 3.06GHz</u> | 1,139 | 2617 | <a href="#">1.34</a>  | <a href="#">\$851.00*</a> |
| <u>Intel Pentium G640T @ 2.40GHz</u>       | 1,139 | 2618 | <a href="#">13.42</a> | <a href="#">\$84.88</a>   |
| <u>Intel Core i3-2312M @ 2.10GHz</u>       | 1,138 | 2622 | NA                    | NA                        |
| <u>Intel Core2 Extreme X7800 @ 2.60GHz</u> | 1,138 | 2621 | NA                    | NA                        |
| <u>AMD Phenom II N830 Triple-Core</u>      | 1,137 | 2623 | NA                    | NA                        |
| <u>Intel Xeon W3505 @ 2.53GHz</u>          | 1,136 | 2624 | <a href="#">76.47</a> | <a href="#">\$14.86*</a>  |
| <u>Intel Core2 Extreme X9000 @ 2.80GHz</u> | 1,135 | 2625 | <a href="#">2.77</a>  | <a href="#">\$409.95*</a> |
| <u>AMD Phenom 8450e Triple-Core</u>        | 1,134 | 2626 | NA                    | NA                        |
| <u>Intel Celeron J1900 @ 1.99GHz</u>       | 1,134 | 2627 | NA                    | NA                        |
| <u>AMD A4-5150M APU</u>                    | 1,129 | 2628 | NA                    | NA                        |
| <u>AMD A8-7050</u>                         | 1,129 | 2629 | NA                    | NA                        |
| <u>Intel Core i3-370M @ 2.40GHz</u>        | 1,129 | 2630 | <a href="#">37.67</a> | <a href="#">\$29.96</a>   |
| <u>Intel Celeron 3215U @ 1.70GHz</u>       | 1,127 | 2631 | NA                    | NA                        |
| <u>AMD Phenom II X2 B53</u>                | 1,126 | 2632 | NA                    | NA                        |
| <u>Intel Pentium 3805U @ 1.90GHz</u>       | 1,126 | 2633 | NA                    | NA                        |
| <u>AMD E2-3800 APU</u>                     | 1,124 | 2634 | NA                    | NA                        |
| <u>AMD A6-5345M APU</u>                    | 1,122 | 2635 | NA                    | NA                        |
| <u>AMD E2-6110 APU</u>                     | 1,121 | 2636 | NA                    | NA                        |
| <u>MediaTek MT6750T</u>                    | 1,121 | 2637 | NA                    | NA                        |
| <u>Intel Celeron N3350 @ 1.10GHz</u>       | 1,120 | 2638 | <a href="#">4.07</a>  | <a href="#">\$275.49*</a> |

| <u>Nazwa procesora</u>                     | <u>Znak procesora</u> | <u>Ranga</u> | <u>Wartość procesora</u> | <u>Cena</u>       |
|--|-----------------------|--------------|--------------------------|-------------------|
| <u>Intel Celeron N3160 @ 1.60GHz</u>       | 1,119                 | 2639         | <u>3.21</u>              | <u>\$349.00*</u>  |
| <u>Intel Xeon E5320 @ 1.86GHz</u>          | 1,118                 | 2640         | <u>15.87</u>             | <u>\$439.00*</u>  |
| <u>Intel Pentium A1018 @ 2.10GHz</u>       | 1,117                 | 2642         | NA                       | NA                |
| <u>AMD Phenom II P840 Triple-Core</u>      | 1,116                 | 2643         | NA                       | NA                |
| <u>Intel Celeron G1820TE @ 2.20GHz</u>     | 1,115                 | 2644         | NA                       | NA                |
| <u>AMD Phenom 8250 Triple-Core</u>         | 1,114                 | 2645         | NA                       | NA                |
| <u>Intel Celeron G540 @ 2.50GHz</u>        | 1,110                 | 2646         | <u>100.59</u>            | <u>\$11.03*</u>   |
| <u>Intel Core2 Duo P9700 @ 2.80GHz</u>     | 1,109                 | 2647         | NA                       | NA                |
| <u>AMD Phenom II X2 545</u>                | 1,107                 | 2648         | <u>25.18</u>             | <u>\$43.98*</u>   |
| <u>AMD Opteron 2220</u>                    | 1,106                 | 2650         | <u>1.07</u>              | <u>\$1,038.26</u> |
| <u>ARM Cortex-A72 6 Core 1416 MHz</u>      | 1,106                 | 2649         | NA                       | NA                |
| <u>AMD Athlon II X2 210e</u>               | 1,105                 | 2651         | <u>38.79</u>             | <u>\$28.49*</u>   |
| <u>AMD Athlon II X2 260</u>                | 1,102                 | 2653         | <u>18.37</u>             | <u>\$59.99</u>    |
| <u>Intel Celeron G550T @ 2.20GHz</u>       | 1,102                 | 2652         | NA                       | NA                |
| <u>AMD A4-3420 APU</u>                     | 1,099                 | 2655         | <u>8.08</u>              | <u>\$136.00*</u>  |
| <u>AMD Phenom II X2 B57</u>                | 1,099                 | 2656         | NA                       | NA                |
| <u>Intel Core2 Duo E8135 @ 2.66GHz</u>     | 1,099                 | 2654         | NA                       | NA                |
| <u>Intel Celeron G530 @ 2.40GHz</u>        | 1,096                 | 2658         | <u>22.36</u>             | <u>\$48.99</u>    |
| <u>Intel Pentium B970 @ 2.30GHz</u>        | 1,096                 | 2659         | <u>21.49</u>             | <u>\$50.99*</u>   |
| <u>Intel Xeon 3075 @ 2.66GHz</u>           | 1,096                 | 2657         | <u>3.13</u>              | <u>\$349.95*</u>  |
| <u>AMD PRO A4-4350B</u>                    | 1,093                 | 2660         | NA                       | NA                |
| <u>Intel Core2 Extreme X7900 @ 2.80GHz</u> | 1,093                 | 2661         | <u>6.83</u>              | <u>\$159.95*</u>  |
| <u>MediaTek MT6762G</u>                    | 1,092                 | 2663         | NA                       | NA                |
| <u>Qualcomm MSM8992</u>                    | 1,092                 | 2662         | NA                       | NA                |
| <u>Intel Celeron 2002E @ 1.50GHz</u>       | 1,091                 | 2664         | <u>12.68</u>             | <u>\$86.00*</u>   |
| <u>Intel Core i7-640UM @ 1.20GHz</u>       | 1,090                 | 2665         | NA                       | NA                |
| <u>AMD Opteron 1222</u>                    | 1,089                 | 2666         | NA                       | NA                |
| <u>Intel Core2 Duo E7500 @ 2.93GHz</u>     | 1,089                 | 2667         | <u>10.93</u>             | <u>\$99.63</u>    |
| <u>MT6795</u>                              | 1,088                 | 2668         | NA                       | NA                |
| <u>Intel Celeron G1101 @ 2.27GHz</u>       | 1,086                 | 2669         | <u>54.92</u>             | <u>\$19.77*</u>   |
| <u>15/70</u>                               | 1,085                 | 2671         | NA                       | NA                |
| <u>Qualcomm MSM 8939 HUAWEI TEXAS-A1</u>   | 1,085                 | 2670         | NA                       | NA                |
| <u>AMD Phenom 8250e Triple-Core</u>        | 1,084                 | 2672         | <u>23.08</u>             | <u>\$46.99*</u>   |

 CPU Benchmarks ▼



| <u>MT8173</u>                           | 1,077                     | 2673                             | NA                           | NA                       |
|---|---------------------------|----------------------------------|------------------------------|--------------------------|
| Nazwa procesora<br>AMD Athlon II X2 250 | Znak<br>procesora<br>1077 | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>2673 | Cena<br>procesora<br>NA  |
| <u>AMD Athlon II X2 245e</u>            | 1,075                     | 2676                             | <a href="#">53.77</a>        | <a href="#">\$19.99*</a> |
| <u>AMD Athlon II X2 B24</u>             | 1,073                     | 2677                             | <a href="#">44.53</a>        | <a href="#">\$24.10</a>  |
| <u>Intel Core2 Duo T9600 @ 2.80GHz</u>  | 1,073                     | 2679                             | <a href="#">19.52</a>        | <a href="#">\$54.95*</a> |

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|   |       |      |                        |                           |
|---|-------|------|------------------------|---------------------------|
| <u>Intel Pentium E6500 @ 2.93GHz</u>              | 1,073 | 2678 | <a href="#">11.21</a>  | <a href="#">\$95.71</a>   |
| <u>Intel Xeon 3085 @ 3.00GHz</u>                  | 1,070 | 2681 | NA                     | NA                        |
| <u>MT6755BM</u>                                   | 1,070 | 2680 | NA                     | NA                        |
| <u>Intel Core2 Duo P9600 @ 2.66GHz</u>            | 1,069 | 2682 | NA                     | NA                        |
| <u>AMD Phenom II P820 Triple-Core</u>             | 1,068 | 2685 | NA                     | NA                        |
| <u>Intel Celeron 1005M @ 1.90GHz</u>              | 1,068 | 2683 | NA                     | NA                        |
| <u>MediaTek MT6750V/WT</u>                        | 1,068 | 2684 | NA                     | NA                        |
| <u>Samsung EXYNOS5433</u>                         | 1,067 | 2686 | NA                     | NA                        |
| <u>Intel Pentium 2127U @ 1.90GHz</u>              | 1,066 | 2687 | <a href="#">7.95</a>   | <a href="#">\$134.00*</a> |
| <u>AMD GX-412HC</u>                               | 1,065 | 2688 | NA                     | NA                        |
| <u>AMD Phenom II N660 Dual-Core</u>               | 1,065 | 2690 | <a href="#">11.96</a>  | <a href="#">\$89.00*</a>  |
| <u>Qualcomm MSM 8939 HUAWEI KIW-L24</u>           | 1,065 | 2689 | NA                     | NA                        |
| <u>AMD Phenom X4 Quad-Core GS-6560</u>            | 1,063 | 2691 | NA                     | NA                        |
| <u>Intel Core i3-350M @ 2.27GHz</u>               | 1,063 | 2692 | <a href="#">36.64</a>  | <a href="#">\$29.00*</a>  |
| <u>AMD A6-9200</u>                                | 1,062 | 2693 | NA                     | NA                        |
| <u>Intel Pentium G6950 @ 2.80GHz</u>              | 1,061 | 2694 | <a href="#">81.66</a>  | <a href="#">\$12.99</a>   |
| <u>AMD Athlon II X2 4400e</u>                     | 1,059 | 2695 | NA                     | NA                        |
| <u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>  | 1,057 | 2696 | NA                     | NA                        |
| <u>Intel Celeron 2980U @ 1.60GHz</u>              | 1,056 | 2698 | NA                     | NA                        |
| <u>MT6592T</u>                                    | 1,056 | 2697 | NA                     | NA                        |
| <u>Intel Celeron G530T @ 2.00GHz</u>              | 1,055 | 2699 | <a href="#">62.11</a>  | <a href="#">\$16.99*</a>  |
| <u>Intel Pentium E6600 @ 3.06GHz</u>              | 1,055 | 2700 | <a href="#">26.54</a>  | <a href="#">\$39.73</a>   |
| <u>Intel Xeon W3503 @ 2.40GHz</u>                 | 1,052 | 2701 | <a href="#">105.35</a> | <a href="#">\$9.99*</a>   |
| <u>AMD A4-3400 APU</u>                            | 1,051 | 2703 | <a href="#">52.54</a>  | <a href="#">\$20.00</a>   |
| <u>Rockchip RK3566 BOX DEMO V10 ANDROID Board</u> | 1,051 | 2702 | NA                     | NA                        |
| <u>AMD Athlon II X2 235e</u>                      | 1,049 | 2704 | <a href="#">10.75</a>  | <a href="#">\$97.50*</a>  |
| <u>Intel Core2 Duo E8200 @ 2.66GHz</u>            | 1,047 | 2705 | <a href="#">13.77</a>  | <a href="#">\$75.99*</a>  |

| <u>Nazwa procesora</u>                           | <u>Znak procesora</u> | <u>Ranga</u><br>(niższa jest | <u>Wartość</u><br>procesora | <u>Cena</u><br>procesora  |
|--|-----------------------|------------------------------|-----------------------------|---------------------------|
| <u>AMD Phenom 8400 Triple-Core</u>               | 1,046                 | 2707                         | NA                          | NA                        |
| <u>Intel Core 17-880UM @ 1.47GHz</u>             | 1,046                 | 2708                         | NA                          | NA                        |
| <u>AMD GX-222GC SOC</u>                          | 1,038                 | 2709                         | NA                          | NA                        |
| <u>Intel Atom E3845 @ 1.91GHz</u>                | 1,038                 | 2710                         | NA                          | NA                        |
| <u>AMD Athlon 7850 Dual-Core</u>                 | 1,037                 | 2711                         | <a href="#">10.37</a>       | <a href="#">\$99.99</a>   |
| <u>AMD Athlon II X2 B22</u>                      | 1,036                 | 2713                         | <a href="#">39.93</a>       | <a href="#">\$25.95*</a>  |
| <u>AMD Opteron 1220</u>                          | 1,036                 | 2714                         | NA                          | NA                        |
| <u>AMD Opteron 2218</u>                          | 1,036                 | 2712                         | <a href="#">10.75</a>       | <a href="#">\$96.41</a>   |
| <u>Intel Core2 Duo E8300 @ 2.83GHz</u>           | 1,034                 | 2715                         | <a href="#">51.71</a>       | <a href="#">\$19.99*</a>  |
| <u>AMD A6-4400M APU</u>                          | 1,029                 | 2717                         | <a href="#">38.13</a>       | <a href="#">\$27.00*</a>  |
| <u>Intel Celeron N2940 @ 1.83GHz</u>             | 1,029                 | 2716                         | NA                          | NA                        |
| <u>Intel Pentium G630T @ 2.30GHz</u>             | 1,029                 | 2718                         | <a href="#">12.24</a>       | <a href="#">\$84.07*</a>  |
| <u>Intel Celeron 1000M @ 1.80GHz</u>             | 1,028                 | 2720                         | NA                          | NA                        |
| <u>Intel Celeron U1900 @ 1.99GHz</u>             | 1,028                 | 2719                         | NA                          | NA                        |
| <u>Intel Xeon 3070 @ 2.66GHz</u>                 | 1,025                 | 2721                         | <a href="#">35.78</a>       | <a href="#">\$28.65*</a>  |
| <u>AMD A4 PRO-7350B</u>                          | 1,024                 | 2722                         | NA                          | NA                        |
| <u>Qualcomm MSM 8939 HUAWEI KIW-L21</u>          | 1,023                 | 2723                         | NA                          | NA                        |
| <u>ARM Cortex-A57 8 Core 1500 MHz</u>            | 1,022                 | 2724                         | NA                          | NA                        |
| <u>AMD Athlon II X2 220</u>                      | 1,018                 | 2725                         | <a href="#">16.98</a>       | <a href="#">\$59.95</a>   |
| <u>AMD Turion II Ultra Dual-Core Mobile M640</u> | 1,016                 | 2726                         | NA                          | NA                        |
| <u>Intel Core2 Duo T9500 @ 2.60GHz</u>           | 1,016                 | 2727                         | <a href="#">9.40</a>        | <a href="#">\$108.02*</a> |
| <u>Intel Pentium J2850 @ 2.41GHz</u>             | 1,016                 | 2728                         | NA                          | NA                        |
| <u>AMD A6 PRO-7050B APU</u>                      | 1,015                 | 2730                         | NA                          | NA                        |
| <u>AMD Athlon X2 240e</u>                        | 1,015                 | 2729                         | NA                          | NA                        |
| <u>Intel Core i5-560UM @ 1.33GHz</u>             | 1,015                 | 2731                         | NA                          | NA                        |
| <u>Qualcomm MSM8939</u>                          | 1,013                 | 2732                         | NA                          | NA                        |
| <u>Intel Core2 Duo P9600 @ 2.53GHz</u>           | 1,012                 | 2734                         | <a href="#">10.22</a>       | <a href="#">\$99.00*</a>  |
| <u>Intel Pentium E5700 @ 3.00GHz</u>             | 1,012                 | 2733                         | <a href="#">14.47</a>       | <a href="#">\$69.99</a>   |
| <u>AMD Turion II Ultra Dual-Core Mobile M660</u> | 1,011                 | 2735                         | NA                          | NA                        |
| <u>AMD A6-7000</u>                               | 1,010                 | 2738                         | NA                          | NA                        |
| <u>AMD Athlon II X2 245</u>                      | 1,010                 | 2736                         | <a href="#">16.84</a>       | <a href="#">\$59.99*</a>  |
| <u>AMD Phenom X2 Dual-Core GE-7060</u>           | 1,010                 | 2737                         | NA                          | NA                        |
| <u>Intel Pentium E5500 @ 2.80GHz</u>             | 1,010                 | 2739                         | <a href="#">63.14</a>       | <a href="#">\$15.99</a>   |
| <u>MT8168B</u>                                   | 1,008                 | 2740                         | NA                          | NA                        |

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| <u>Nazwa procesora</u>                 | <u>Znak procesora</u> | <u>Ranga</u><br>(niższa jest | <u>Wartość procesora</u> | <u>Cena</u> |
|--|-----------------------|------------------------------|--------------------------|-------------|
| <u>Intel Core i5-2537M @ 1.40GHz</u>   | 1,007                 | 2741                         | NA                       | NA          |
| <u>Intel Core2 Duo E6750 @ 2.66GHz</u> | 1,007                 | 2741                         | NA                       | NA          |
| <u>AMD A4 Micro-6400T APU</u>          | 1,004                 | 2744                         | NA                       | NA          |
| <u>Intel Core i3-3229Y @ 1.40GHz</u>   | 1,004                 | 2745                         | NA                       | NA          |
| <u>Intel Celeron N2930 @ 1.83GHz</u>   | 1,003                 | 2748                         | NA                       | NA          |

 CPU Benchmarks ▼

|  |       |      |                        |                           |
|--|-------|------|------------------------|---------------------------|
| <u>Intel Pentium 3556U @ 1.70GHz</u>               | 1,003 | 2746 | NA                     | NA                        |
| <u>Pentium Dual-Core T4500 @ 2.30GHz</u>           | 1,003 | 2749 | NA                     | NA                        |
| <u>Qualcomm Technologies, Inc MSM8937</u>          | 1,003 | 2747 | NA                     | NA                        |
| <u>Intel Core i5-540UM @ 1.20GHz</u>               | 1,002 | 2750 | NA                     | NA                        |
| <u>Intel Core i3-330M @ 2.13GHz</u>                | 998   | 2751 | <a href="#">6.66</a>   | <a href="#">\$149.95</a>  |
| <u>AMD A4-4300M APU</u>                            | 997   | 2752 | <a href="#">33.39</a>  | <a href="#">\$29.86*</a>  |
| <u>AMD Athlon X2 215</u>                           | 996   | 2753 | NA                     | NA                        |
| <u>Intel Core2 Duo E8235 @ 2.80GHz</u>             | 995   | 2754 | NA                     | NA                        |
| <u>Intel Pentium 3558U @ 1.70GHz</u>               | 994   | 2755 | NA                     | NA                        |
| <u>AMD Athlon X2 250</u>                           | 993   | 2756 | NA                     | NA                        |
| <u>AMD E2-9010</u>                                 | 991   | 2758 | NA                     | NA                        |
| <u>Intel Celeron 2981U @ 1.60GHz</u>               | 991   | 2757 | NA                     | NA                        |
| <u>AMD Athlon II X2 4300e</u>                      | 990   | 2760 | NA                     | NA                        |
| <u>AMD Phenom II N620 Dual-Core</u>                | 990   | 2762 | <a href="#">248.09</a> | <a href="#">\$3.99*</a>   |
| <u>Intel Pentium 2117U @ 1.80GHz</u>               | 990   | 2759 | <a href="#">7.39</a>   | <a href="#">\$134.00*</a> |
| <u>Nvidia Tegra T132</u>                           | 990   | 2761 | NA                     | NA                        |
| <u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u> | 987   | 2763 | NA                     | NA                        |
| <u>Intel Atom x5-E8000 @ 1.04GHz</u>               | 985   | 2764 | NA                     | NA                        |
| <u>Intel Pentium E6300 @ 2.80GHz</u>               | 982   | 2765 | <a href="#">23.47</a>  | <a href="#">\$41.85*</a>  |
| <u>MT6755V/WM</u>                                  | 981   | 2766 | NA                     | NA                        |
| <u>Intel Pentium B950 @ 2.10GHz</u>                | 978   | 2767 | NA                     | NA                        |
| <u>Intel Core i3-2340UE @ 1.30GHz</u>              | 976   | 2768 | NA                     | NA                        |
| <u>Intel Core2 Duo E7300 @ 2.66GHz</u>             | 976   | 2769 | <a href="#">29.52</a>  | <a href="#">\$33.07*</a>  |
| <u>Intel Core2 Duo T7800 @ 2.60GHz</u>             | 976   | 2770 | <a href="#">1.60</a>   | <a href="#">\$607.99*</a> |
| <u>Intel Celeron 1037U @ 1.80GHz</u>               | 975   | 2771 | NA                     | NA                        |
| <u>Intel Core2 Duo E7400 @ 2.80GHz</u>             | 975   | 2772 | <a href="#">65.06</a>  | <a href="#">\$14.99*</a>  |
| <u>AMD E2-3200 APU</u>                             | 974   | 2773 | <a href="#">121.92</a> | <a href="#">\$7.99*</a>   |
| <u>MediaTek MT6762V/CA</u>                         | 974   | 2774 | NA                     | NA                        |

| <u>Intel Core2 Duo E8135 @ 2.40GHz</u> | 973                           | 2775                             | NA                               | NA                      |
|--|-------------------------------|----------------------------------|----------------------------------|-------------------------|
| Nazwa procesora<br>Qualcomm MSM8027    | Znak<br>procesora<br>02000000 | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>02000000 | Cena<br>NIS             |
| <u>AMD A4-3300 APU</u>                 | 971                           | 2780                             | <a href="#">17.15</a>            | <a href="#">\$56.61</a> |
| <u>ARM Cortex-A72 4 Core 1800 MHz</u>  | 971                           | 2779                             | NA                               | NA                      |
| <u>MediaTek MT6750</u>                 | 971                           | 2778                             | NA                               | NA                      |

 CPU Benchmarks ▼

|   |     |      |                       |                           |
|---|-----|------|-----------------------|---------------------------|
| <u>tn8</u>  | 969 | 2781 | NA                    | NA                        |
| <u>MT6795M</u>  | 968 | 2782 | NA                    | NA                        |
| <u>AMD Athlon 64 X2 Dual Core 6400+</u>                 | 967 | 2783 | <a href="#">3.87</a>  | <a href="#">\$249.95*</a> |
| <u>ARM Cortex-A57 4 Core 1479 MHz</u>                   | 966 | 2784 | NA                    | NA                        |
| <u>AMD Phenom II N640 Dual-Core</u>                     | 965 | 2785 | <a href="#">17.57</a> | <a href="#">\$54.95*</a>  |
| <u>Intel Core i7-620UM @ 1.07GHz</u>                    | 964 | 2786 | NA                    | NA                        |
| <u>Intel Xeon 5160 @ 3.00GHz</u>                        | 963 | 2787 | <a href="#">22.14</a> | <a href="#">\$43.50*</a>  |
| <u>AMD Athlon II X2 240e</u>                            | 962 | 2789 | <a href="#">25.39</a> | <a href="#">\$37.89*</a>  |
| <u>Intel Core2 Duo E7200 @ 2.53GHz</u>                  | 962 | 2788 | <a href="#">20.48</a> | <a href="#">\$47.00*</a>  |
| <u>AMD Phenom X3 8550</u>                               | 961 | 2790 | <a href="#">5.66</a>  | <a href="#">\$169.95*</a> |
| <u>Intel Atom C2538 @ 2.40GHz</u>                       | 960 | 2791 | <a href="#">9.23</a>  | <a href="#">\$104.00*</a> |
| <u>Intel Core2 Duo P9500 @ 2.53GHz</u>                  | 959 | 2792 | <a href="#">0.96</a>  | <a href="#">\$998.99*</a> |
| <u>Intel Core2 Duo P8700 @ 2.53GHz</u>                  | 958 | 2793 | <a href="#">11.28</a> | <a href="#">\$84.95*</a>  |
| <u>Unisoc ums312</u>                                    | 958 | 2794 | NA                    | NA                        |
| <u>AMD Athlon II X2 215</u>                             | 957 | 2795 | <a href="#">33.04</a> | <a href="#">\$28.97*</a>  |
| <u>AMD Opteron 285</u>                                  | 956 | 2796 | <a href="#">38.30</a> | <a href="#">\$24.95*</a>  |
| <u>AMD R-260H APU</u>                                   | 954 | 2797 | NA                    | NA                        |
| <u>AMD Opteron 290</u>                                  | 952 | 2798 | <a href="#">7.05</a>  | <a href="#">\$135.00*</a> |
| <u>AMD Athlon 7750 Dual-Core</u>                        | 950 | 2800 | <a href="#">11.87</a> | <a href="#">\$79.99</a>   |
| <u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u> | 950 | 2799 | NA                    | NA                        |
| <u>Intel Core2 Duo SP9400 @ 2.40GHz</u>                 | 948 | 2801 | <a href="#">3.34</a>  | <a href="#">\$284.00*</a> |
| <u>AMD E2-9000</u>                                      | 944 | 2802 | NA                    | NA                        |
| <u>Intel Pentium E5400 @ 2.70GHz</u>                    | 944 | 2804 | <a href="#">10.17</a> | <a href="#">\$92.76</a>   |
| <u>VIA Eden X4 C4250 @ 1.2+GHz</u>                      | 944 | 2803 | NA                    | NA                        |
| <u>AMD Athlon 64 FX-62 Dual Core</u>                    | 943 | 2805 | NA                    | NA                        |
| <u>Intel Celeron J1850 @ 1.99GHz</u>                    | 942 | 2806 | NA                    | NA                        |
| <u>AMD Athlon II X2 240</u>                             | 941 | 2807 | <a href="#">37.72</a> | <a href="#">\$24.95</a>   |
| <u>Intel Xeon 3060 @ 2.40GHz</u>                        | 939 | 2808 | <a href="#">40.84</a> | <a href="#">\$22.99*</a>  |

| <u>AMD Athlon X2 255</u><br>Nazwa procesora | Znak<br>938<br>procesora<br>(wyższy tym) | Ranga<br>2809<br>(niższa jest) | Wartość<br>NA<br>procesora<br>(wyższy tym) | Cena<br>NA<br>(USD)      |
|---|--|--------------------------------|--|--------------------------|
| <u>AMD A6-9220e</u>                         | 937                                      | 2811                           | NA   | NA                       |
| <u>Intel Celeron E3500 @ 2.70GHz</u>        | 935                                      | 2812                           | <a href="#">44.54</a>                      | <a href="#">\$21.00</a>  |
| <u>Intel Core2 Duo T9400 @ 2.53GHz</u>      | 934                                      | 2813                           | <a href="#">20.78</a>                      | <a href="#">\$44.95*</a> |
| <u>AMD Phenom II P650 Dual-Core</u>         | 933                                      | 2814                           | <a href="#">26.66</a>                      | <a href="#">\$35.00*</a> |

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|  |     |      |                       |                           |
|--|-----|------|-----------------------|---------------------------|
| <u>AMD Sempron X2 198 Dual-Core</u>              | 930 | 2815 | NA                    | NA                        |
| <u>Intel Celeron B840 @ 1.90GHz</u>              | 930 | 2816 | NA                    | NA                        |
| <u>Intel Xeon L3406 @ 2.27GHz</u>                | 928 | 2817 | <a href="#">3.50</a>  | <a href="#">\$265.19*</a> |
| <u>AMD Athlon 64 X2 Dual Core 6000+</u>          | 927 | 2818 | <a href="#">24.08</a> | <a href="#">\$38.50*</a>  |
| <u>AMD Turion II Ultra Dual-Core Mobile M600</u> | 923 | 2819 | <a href="#">55.10</a> | <a href="#">\$16.76*</a>  |
| <u>AMD E2-9030</u>                               | 922 | 2820 | NA                    | NA                        |
| <u>AMD Athlon X2 240</u>                         | 921 | 2821 | NA                    | NA                        |
| <u>MediaTek MT6753</u>                           | 920 | 2822 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc MSM8994</u>        | 919 | 2823 | NA                    | NA                        |
| <u>Intel Celeron 3205U @ 1.50GHz</u>             | 918 | 2824 | <a href="#">3.20</a>  | <a href="#">\$287.04*</a> |
| <u>AMD Turion II Dual-Core Mobile M540</u>       | 912 | 2826 | NA                    | NA                        |
| <u>Intel Xeon 5148 @ 2.33GHz</u>                 | 912 | 2825 | <a href="#">45.62</a> | <a href="#">\$20.00*</a>  |
| <u>AMD Athlon 64 X2 Dual Core 5600+</u>          | 911 | 2827 | <a href="#">8.49</a>  | <a href="#">\$107.21*</a> |
| <u>AMD Opteron 1218</u>                          | 910 | 2828 | NA                    | NA                        |
| <u>Intel Core2 Duo T9550 @ 2.66GHz</u>           | 910 | 2829 | <a href="#">3.04</a>  | <a href="#">\$298.95*</a> |
| <u>AMD Opteron 2220 SE</u>                       | 909 | 2831 | <a href="#">36.35</a> | <a href="#">\$25.00*</a>  |
| <u>Intel Core2 Duo P9300 @ 2.26GHz</u>           | 909 | 2830 | NA                    | NA                        |
| <u>Intel Pentium B960 @ 2.20GHz</u>              | 909 | 2833 | <a href="#">23.49</a> | <a href="#">\$38.68*</a>  |
| <u>Rockchip RK3566 RK817 TABLET LP4X Board</u>   | 909 | 2832 | NA                    | NA                        |
| <u>Intel Celeron N2920 @ 1.86GHz</u>             | 907 | 2834 | NA                    | NA                        |
| <u>Intel Atom x5-Z8350 @ 1.44GHz</u>             | 905 | 2836 | <a href="#">43.07</a> | <a href="#">\$21.00*</a>  |
| <u>MT8768WD</u>                                  | 905 | 2835 | NA                    | NA                        |
| <u>Intel Core i5-520UM @ 1.07GHz</u>             | 902 | 2837 | NA                    | NA                        |
| <u>Intel Xeon 3.73GHz</u>                        | 901 | 2838 | NA                    | NA                        |
| <u>AMD A4-9120e</u>                              | 899 | 2839 | NA                    | NA                        |
| <u>AMD Athlon II N370 Dual-Core</u>              | 899 | 2841 | NA                    | NA                        |
| <u>Intel Core2 Duo E6600 @ 2.40GHz</u>           | 899 | 2840 | <a href="#">25.62</a> | <a href="#">\$35.09*</a>  |
| <u>Intel Core2 Duo P8800 @ 2.66GHz</u>           | 898 | 2842 | <a href="#">15.75</a> | <a href="#">\$56.99*</a>  |

| <u>Intel Pentium E5300 @ 2.60GHz</u><br>Nazwa procesora | Znak<br>897<br>procesora<br>(wyższy tym) | Ranga<br>2849<br>(niższa jest) | Wartość<br>15.07<br>procesora<br>(wyższy tym) | Cena<br>\$59.49<br>(USD) |
|---|--|--------------------------------|---|--------------------------|
| <u>Intel Pentium G620T @ 2.20GHz</u>                    | 896                                      | 2845                           | <a href="#">44.84</a>                         | <a href="#">\$19.99*</a> |
| <u>AMD A4-9120C</u>                                     | 894                                      | 2849                           | NA  | NA                       |
| <u>Intel Core i3-2375M @ 1.50GHz</u>                    | 894                                      | 2848                           | NA  | NA                       |
| <u>Octa Core</u>  | 894                                      | 2846                           | <a href="#">1.19</a>                          | <a href="#">\$751.00</a> |

 CPU Benchmarks ▼

|  |     |      |                       |                           |
|--|-----|------|-----------------------|---------------------------|
| <u>UGOOS UT8 Board</u>                       | 894 | 2847 | NA                    | NA                        |
| <u>Intel Core i3-2377M @ 1.50GHz</u>         | 892 | 2850 | NA                    | NA                        |
| <u>Intel Core2 Duo L9600 @ 2.13GHz</u>       | 892 | 2851 | NA                    | NA                        |
| <u>Intel Xeon 5133 @ 2.20GHz</u>             | 887 | 2853 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc MSM8940</u>    | 887 | 2852 | NA                    | NA                        |
| <u>AMD Phenom X2 Dual-Core GP-7730</u>       | 884 | 2854 | NA                    | NA                        |
| <u>AMD Turion II P540 Dual-Core</u>          | 884 | 2855 | <a href="#">17.70</a> | <a href="#">\$49.95*</a>  |
| <u>MediaTek MT8166B</u>                      | 881 | 2856 | NA                    | NA                        |
| <u>AMD Sempron X2 190</u>                    | 879 | 2857 | <a href="#">10.53</a> | <a href="#">\$83.44*</a>  |
| <u>Intel Atom x5-E3930 @ 1.30GHz</u>         | 878 | 2860 | NA                    | NA                        |
| <u>Intel Pentium N3510 @ 1.99GHz</u>         | 878 | 2858 | NA                    | NA                        |
| <u>Samsung Exynos 7580</u>                   | 878 | 2859 | NA                    | NA                        |
| <u>AMD Turion II N550 Dual-Core</u>          | 877 | 2861 | NA                    | NA                        |
| <u>AMD Athlon 64 X2 Dual Core 5400+</u>      | 876 | 2863 | <a href="#">16.52</a> | <a href="#">\$52.99*</a>  |
| <u>Qualcomm Technologies, Inc SDM429</u>     | 876 | 2862 | NA                    | NA                        |
| <u>Athlon 64 Dual Core 5600+</u>             | 875 | 2864 | NA                    | NA                        |
| <u>Samsung Exynos 7870</u>                   | 874 | 2865 | NA                    | NA                        |
| <u>Intel Pentium E5200 @ 2.50GHz</u>         | 873 | 2866 | <a href="#">17.48</a> | <a href="#">\$49.94</a>   |
| <u>ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz</u> | 871 | 2867 | NA                    | NA                        |
| <u>AMD Athlon 5200 Dual-Core</u>             | 869 | 2868 | <a href="#">9.77</a>  | <a href="#">\$89.00</a>   |
| <u>Intel Core2 Duo E6550 @ 2.33GHz</u>       | 868 | 2869 | <a href="#">65.29</a> | <a href="#">\$13.30*</a>  |
| <u>AMD Athlon II X2 4450e</u>                | 867 | 2871 | NA                    | NA                        |
| <u>Intel Xeon 3065 @ 2.33GHz</u>             | 867 | 2870 | <a href="#">41.49</a> | <a href="#">\$20.90*</a>  |
| <u>Intel Core2 Duo P7550 @ 2.26GHz</u>       | 865 | 2872 | <a href="#">3.76</a>  | <a href="#">\$229.99*</a> |
| <u>AMD Turion 64 X2 Mobile TL-68</u>         | 861 | 2873 | <a href="#">9.56</a>  | <a href="#">\$90.00*</a>  |
| <u>Intel Celeron E3200 @ 2.40GHz</u>         | 860 | 2874 | <a href="#">43.02</a> | <a href="#">\$19.99*</a>  |
| <u>AMD Athlon 7550 Dual-Core</u>             | 859 | 2875 | <a href="#">57.47</a> | <a href="#">\$14.95*</a>  |
| <u>Intel Celeron 1017U @ 1.60GHz</u>         | 859 | 2876 | NA                    | NA                        |

| <u>Intel Core2 Duo P8600 @ 2.40GHz</u>        | 857                              | 2878                             | 17.42                              | \$49.18*                 |
|---|----------------------------------|----------------------------------|------------------------------------|--------------------------|
| Nazwa procesora<br>Intel Xeon E5110 @ 2.33GHz | Znak<br>procesora<br>A673274 tum | Ranga<br>(niższa jest<br>lepsza) | Wartość<br>procesora<br>0.1622 tum | Cena<br>\$100.00*        |
| <u>MT8161AA</u>                               | 857                              | 2879                             | NA                                 | NA                       |
| <u>AMD Turion II N530 Dual-Core</u>           | 855                              | 2881                             | <a href="#">28.51</a>              | <a href="#">\$30.00*</a> |
| <u>Athlon 64 Dual Core 5000+</u>              | 850                              | 2882                             | NA                                 | NA                       |

 CPU Benchmarks ▼

|   |     |      |                       |                           |
|---|-----|------|-----------------------|---------------------------|
| <u>Intel Pentium 3560Y @ 1.20GHz</u>            | 849 | 2884 | NA                    | NA                        |
| <u>Intel Pentium P6100 @ 2.00GHz</u>            | 849 | 2883 | <a href="#">29.86</a> | <a href="#">\$28.44*</a>  |
| <u>SAMSUNG Exynos7580</u>                       | 848 | 2885 | NA                    | NA                        |
| <u>MT6761V/CBB</u>                              | 846 | 2886 | NA                    | NA                        |
| <u>Intel Pentium P6200 @ 2.13GHz</u>            | 845 | 2888 | <a href="#">33.86</a> | <a href="#">\$24.95*</a>  |
| <u>MT9950</u>                                   | 845 | 2887 | NA                    | NA                        |
| <u>Rockchip RK3566 EVB2 LP4X V10 Board</u>      | 843 | 2889 | NA                    | NA                        |
| <u>AMD TurionX2 Ultra DualCore Mobile ZM-85</u> | 841 | 2890 | NA                    | NA                        |
| <u>Intel Xeon 3050 @ 2.13GHz</u>                | 841 | 2891 | <a href="#">5.32</a>  | <a href="#">\$157.95*</a> |
| <u>Intel Xeon 5150 @ 2.66GHz</u>                | 840 | 2892 | <a href="#">27.11</a> | <a href="#">\$30.99*</a>  |
| <u>AMD Opteron 275</u>                          | 839 | 2893 | <a href="#">11.65</a> | <a href="#">\$72.05</a>   |
| <u>Intel Xeon E5205 @ 1.86GHz</u>               | 838 | 2894 | <a href="#">58.75</a> | <a href="#">\$14.27*</a>  |
| <u>Intel Celeron E3300 @ 2.50GHz</u>            | 837 | 2896 | <a href="#">12.92</a> | <a href="#">\$64.78</a>   |
| <u>Intel Xeon E5502 @ 1.87GHz</u>               | 837 | 2895 | <a href="#">14.19</a> | <a href="#">\$59.00</a>   |
| <u>Intel Core i5-430UM @ 1.20GHz</u>            | 836 | 2897 | NA                    | NA                        |
| <u>AMD Athlon 5000 Dual-Core</u>                | 835 | 2898 | <a href="#">7.59</a>  | <a href="#">\$109.95</a>  |
| <u>AMD Athlon Dual Core 5000B</u>               | 835 | 2899 | <a href="#">8.79</a>  | <a href="#">\$95.00*</a>  |
| <u>BCM2711</u>                                  | 834 | 2902 | NA                    | NA                        |
| <u>Intel Celeron 2957U @ 1.40GHz</u>            | 834 | 2900 | NA                    | NA                        |
| <u>Intel Pentium P6300 @ 2.27GHz</u>            | 834 | 2901 | NA                    | NA                        |
| <u>Intel Celeron 2955U @ 1.40GHz</u>            | 832 | 2903 | NA                    | NA                        |
| <u>Intel Core i3-2367M @ 1.40GHz</u>            | 832 | 2904 | NA                    | NA                        |
| <u>Intel Atom x5-Z8300 @ 1.44GHz</u>            | 829 | 2906 | <a href="#">6.23</a>  | <a href="#">\$132.99*</a> |
| <u>Intel Core2 Duo P8400 @ 2.26GHz</u>          | 829 | 2905 | <a href="#">2.79</a>  | <a href="#">\$297.01*</a> |
| <u>AMD Turion II Dual-Core Mobile M520</u>      | 828 | 2907 | <a href="#">11.98</a> | <a href="#">\$69.10*</a>  |
| <u>AMD Athlon Dual Core 5400B</u>               | 826 | 2908 | NA                    | NA                        |
| <u>AMD Sempron X2 180</u>                       | 826 | 2909 | <a href="#">11.90</a> | <a href="#">\$69.40*</a>  |
| <u>Intel Atom Z3580 @ 1.33GHz</u>               | 825 | 2910 | NA                    | NA                        |

| <u>Nazwa procesora</u>                     | <u>Znak procesora</u> | <u>Ranga</u> | <u>Wartość</u>       | <u>Cena</u>               |
|--|-----------------------|--------------|----------------------|---------------------------|
| <u>Intel Core2 Duo T7700 @ 2.40GHz</u>     | 825                   | 2911         | <a href="#">6.35</a> | <a href="#">\$129.95</a>  |
| <u>Intel Core i3-2357M @ 1.30GHz</u>       | 825                   | 2911         | <a href="#">6.35</a> | <a href="#">\$129.95</a>  |
| <u>Intel Core2 Extreme X6800 @ 2.93GHz</u> | 823                   | 2914         | <a href="#">3.12</a> | <a href="#">\$263.64*</a> |
| <u>AMD A4-3310MX APU</u>                   | 821                   | 2915         | NA                   | NA                        |
| <u>Intel Celeron P4600 @ 2.00GHz</u>       | 820                   | 2916         | NA                   | NA                        |

 CPU Benchmarks ▼

|  |     |      |                       |                           |
|--|-----|------|-----------------------|---------------------------|
| <u>DO-Regular</u>                                | 819 | 2918 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc MSM8939</u>        | 819 | 2917 | NA                    | NA                        |
| <u>AMD A4-4355M APU</u>                          | 818 | 2921 | NA                    | NA                        |
| <u>AMD Turion II P560 Dual-Core</u>              | 818 | 2920 | NA                    | NA                        |
| <u>ARM Cortex-A72 4 Core 2200 MHz</u>            | 818 | 2922 | NA                    | NA                        |
| <u>Intel Atom x5-Z8330 @ 1.44GHz</u>             | 818 | 2919 | NA                    | NA                        |
| <u>Intel Celeron P4500 @ 1.87GHz</u>             | 816 | 2923 | NA                    | NA                        |
| <u>AMD Athlon 64 X2 Dual Core 5200+</u>          | 815 | 2924 | <a href="#">13.58</a> | <a href="#">\$60.00*</a>  |
| <u>AMD Turion II Ultra Dual-Core Mobile M620</u> | 814 | 2926 | NA                    | NA                        |
| <u>Intel Core2 Duo T7500 @ 2.20GHz</u>           | 814 | 2925 | <a href="#">18.94</a> | <a href="#">\$42.99*</a>  |
| <u>Intel Core i3-2365M @ 1.40GHz</u>             | 812 | 2927 | NA                    | NA                        |
| <u>Intel Celeron E3400 @ 2.60GHz</u>             | 810 | 2928 | <a href="#">54.01</a> | <a href="#">\$14.99*</a>  |
| <u>Intel Core2 Duo E6540 @ 2.33GHz</u>           | 808 | 2930 | NA                    | NA                        |
| <u>MT8766B</u>                                   | 808 | 2929 | NA                    | NA                        |
| <u>AMD Opteron 1214 HE</u>                       | 806 | 2932 | NA                    | NA                        |
| <u>Intel Core2 Duo E4600 @ 2.40GHz</u>           | 806 | 2931 | <a href="#">5.10</a>  | <a href="#">\$157.95*</a> |
| <u>Intel Celeron B830 @ 1.80GHz</u>              | 805 | 2934 | <a href="#">16.10</a> | <a href="#">\$49.99*</a>  |
| <u>Qualcomm MSM8994</u>                          | 805 | 2933 | NA                    | NA                        |
| <u>AMD E2-9000e</u>                              | 804 | 2937 | NA                    | NA                        |
| <u>Intel Xeon E5503 @ 2.00GHz</u>                | 804 | 2935 | <a href="#">6.18</a>  | <a href="#">\$130.19*</a> |
| <u>Qualcomm Technologies, Inc MSM8952</u>        | 804 | 2936 | NA                    | NA                        |
| <u>AMD Athlon64 X2 Dual Core 4600+</u>           | 803 | 2938 | NA                    | NA                        |
| <u>Intel Core2 Duo E4700 @ 2.60GHz</u>           | 803 | 2939 | <a href="#">29.76</a> | <a href="#">\$26.99*</a>  |
| <u>Intel Celeron 1007U @ 1.50GHz</u>             | 801 | 2940 | <a href="#">4.33</a>  | <a href="#">\$184.99*</a> |
| <u>MT8161A</u>                                   | 800 | 2941 | NA                    | NA                        |
| <u>AMD Athlon 64 X2 Dual Core 5800+</u>          | 797 | 2942 | <a href="#">26.60</a> | <a href="#">\$29.95*</a>  |
| <u>AMD Athlon Dual Core 5200B</u>                | 796 | 2943 | NA                    | NA                        |
| <u>hi6210sft</u>                                 | 796 | 2944 | NA                    | NA                        |



| <u>AMD A6-4455M APU</u>                              | 795                             | 2946                                  | NA                                   | NA                       |
|--|---------------------------------|---------------------------------------|--------------------------------------|--------------------------|
| <u>Nazwa procesora</u><br>Intel Xeon E5120 @ 2.00GHz | <u>Znak</u><br>procesora<br>795 | <u>Ranga</u><br>(niższa jest<br>7947) | <u>Wartość</u><br>procesora<br>16.36 | <u>Cena</u><br>procesora |
| <u>LP4X Board</u>                                    |                                 |                                       |                                      |                          |
| <u>Intel Atom Z3775D @ 1.49GHz</u>                   | 794                             | 2948                                  | NA                                   | NA                       |
| <u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>    | 793                             | 2950                                  | <a href="#">15.87</a>                | <a href="#">\$49.95*</a> |
| <u>Intel Pentium E2220 @ 2.40GHz</u>                 | 793                             | 2949                                  | <a href="#">14.42</a>                | <a href="#">\$55.00</a>  |

 CPU Benchmarks ▼

|   |     |      |                       |                            |
|---|-----|------|-----------------------|----------------------------|
| <u>ARM Neoverse-N1 1 Core 0 MHz</u>       | 791 | 2951 | NA                    | NA                         |
| <u>Intel Pentium T4500 @ 2.30GHz</u>      | 791 | 2952 | <a href="#">26.40</a> | <a href="#">\$29.95*</a>   |
| <u>AMD Turion II P520 Dual-Core</u>       | 790 | 2953 | NA                    | NA                         |
| <u>Intel Core2 Duo P7370 @ 2.00GHz</u>    | 790 | 2954 | NA                    | NA                         |
| <u>AMD Athlon 7450 Dual-Core</u>          | 789 | 2957 | NA                    | NA                         |
| <u>Intel Celeron B820 @ 1.70GHz</u>       | 789 | 2958 | <a href="#">26.94</a> | <a href="#">\$29.29*</a>   |
| <u>Intel Pentium 997 @ 1.60GHz</u>        | 789 | 2955 | NA                    | NA                         |
| <u>Intel Xeon 3040 @ 1.86GHz</u>          | 789 | 2956 | <a href="#">31.52</a> | <a href="#">\$25.04*</a>   |
| <u>Intel Core2 Duo T7600 @ 2.33GHz</u>    | 785 | 2959 | <a href="#">7.85</a>  | <a href="#">\$99.95*</a>   |
| <u>MT6750V/W</u>                          | 784 | 2960 | NA                    | NA                         |
| <u>MT6761V/CD</u>                         | 784 | 2961 | NA                    | NA                         |
| <u>AMD Opteron 1216</u>                   | 781 | 2963 | <a href="#">14.23</a> | <a href="#">\$54.85*</a>   |
| <u>MT8165</u>                             | 781 | 2962 | NA                    | NA                         |
| <u>ARM Cortex-A72 4 Core 2000 MHz</u>     | 780 | 2964 | NA                    | NA                         |
| <u>Intel Celeron B810 @ 1.60GHz</u>       | 775 | 2965 | <a href="#">9.69</a>  | <a href="#">\$79.95*</a>   |
| <u>Intel Pentium T4300 @ 2.10GHz</u>      | 775 | 2966 | <a href="#">7.83</a>  | <a href="#">\$98.95*</a>   |
| <u>VIA QuadCore L4700 @ 1.2+ GHz</u>      | 773 | 2967 | NA                    | NA                         |
| <u>Intel Core2 Duo E6400 @ 2.13GHz</u>    | 772 | 2968 | <a href="#">25.79</a> | <a href="#">\$29.94*</a>   |
| <u>Athlon Dual Core 4850e</u>             | 769 | 2970 | NA                    | NA                         |
| <u>MT6761V/WAB</u>                        | 769 | 2969 | NA                    | NA                         |
| <u>Celeron Dual-Core T3500 @ 2.10GHz</u>  | 768 | 2971 | NA                    | NA                         |
| <u>AMD Athlon II N350 Dual-Core</u>       | 767 | 2972 | NA                    | NA                         |
| <u>Intel Atom Z3735G @ 1.33GHz</u>        | 766 | 2973 | NA                    | NA                         |
| <u>AMD A4-3330MX APU</u>                  | 765 | 2976 | NA                    | NA                         |
| <u>AMD Opteron 280</u>                    | 765 | 2975 | <a href="#">2.71</a>  | <a href="#">\$282.34</a>   |
| <u>Intel Pentium P6000 @ 1.87GHz</u>      | 765 | 2974 | NA                    | NA                         |
| <u>Intel Xeon 5120 @ 1.86GHz</u>          | 763 | 2978 | <a href="#">0.53</a>  | <a href="#">\$1,444.92</a> |
| <u>Qualcomm Technologies, Inc MSM8992</u> | 763 | 2977 | NA                    | NA                         |

| Nazwa procesora                        | Znak procesora | Ranga (niższa jest lepsza) | Wartość procesora     | Cena procesora           |
|--|----------------|----------------------------|-----------------------|--------------------------|
| <u>AMD GX-217GA SOC</u>                | 762            | 2979                       | NA                    | NA                       |
| <u>Intel Pentium T1400 @ 2.20GHz</u>   | 761            | 2982                       | NA                    | NA                       |
| <u>Intel Atom Z3735D @ 1.33GHz</u>     | 761            | 2982                       | NA                    | NA                       |
| <u>Intel Core2 Duo T6600 @ 2.20GHz</u> | 761            | 2983                       | <a href="#">19.04</a> | <a href="#">\$39.97*</a> |
| <u>rockchip.rk3328</u>                 | 761            | 2981                       | NA                    | NA                       |

 CPU Benchmarks ▼

|  |     |      |                       |                           |
|--|-----|------|-----------------------|---------------------------|
| <u>MT6797D</u>                                   | 758 | 2985 | NA                    | NA                        |
| <u>Intel Core2 Duo T6670 @ 2.20GHz</u>           | 756 | 2986 | NA                    | NA                        |
| <u>Intel Core i5-470UM @ 1.33GHz</u>             | 755 | 2987 | NA                    | NA                        |
| <u>AMD GX-218GL SOC</u>                          | 754 | 2988 | NA                    | NA                        |
| <u>Intel Atom Z3775 @ 1.46GHz</u>                | 754 | 2989 | <a href="#">1.51</a>  | <a href="#">\$500.00*</a> |
| <u>Rockchip RK3566 EVB1 DDR4 V10 Board</u>       | 751 | 2990 | NA                    | NA                        |
| <u>AMD Athlon 64 X2 Dual Core 5000+</u>          | 749 | 2991 | <a href="#">2.26</a>  | <a href="#">\$331.49*</a> |
| <u>AMD Athlon Dual Core 5050e</u>                | 748 | 2994 | <a href="#">12.46</a> | <a href="#">\$60.00*</a>  |
| <u>Dual-Core AMD Opteron 1220 SE</u>             | 748 | 2993 | NA                    | NA                        |
| <u>Intel Celeron 1047UE @ 1.40GHz</u>            | 748 | 2992 | NA                    | NA                        |
| <u>Intel Pentium E2200 @ 2.20GHz</u>             | 747 | 2995 | <a href="#">13.83</a> | <a href="#">\$54.00</a>   |
| <u>AMD Opteron 180</u>                           | 746 | 2996 | <a href="#">6.22</a>  | <a href="#">\$119.95</a>  |
| <u>Intel Core2 Duo P7450 @ 2.13GHz</u>           | 744 | 2997 | <a href="#">18.61</a> | <a href="#">\$39.99*</a>  |
| <u>Intel Core2 Duo SL9400 @ 1.86GHz</u>          | 743 | 2998 | <a href="#">2.94</a>  | <a href="#">\$253.00*</a> |
| <u>Intel Pentium D 960 @ 3.60GHz</u>             | 743 | 2999 | NA                    | NA                        |
| <u>Intel Celeron N2910 @ 1.60GHz</u>             | 742 | 3000 | NA                    | NA                        |
| <u>AMD Turion II Neo N54L Dual-Core</u>          | 741 | 3001 | NA                    | NA                        |
| <u>Intel Core2 Duo E4500 @ 2.20GHz</u>           | 739 | 3002 | <a href="#">67.19</a> | <a href="#">\$11.00*</a>  |
| <u>AMD Turion 64 X2 Mobile TL-62</u>             | 738 | 3004 | <a href="#">25.44</a> | <a href="#">\$29.00*</a>  |
| <u>Intel Atom Z3770 @ 1.46GHz</u>                | 738 | 3003 | <a href="#">4.94</a>  | <a href="#">\$149.44*</a> |
| <u>AMD Athlon Dual Core 5600B</u>                | 737 | 3005 | NA                    | NA                        |
| <u>Athlon 64 Dual Core 3800+</u>                 | 736 | 3007 | NA                    | NA                        |
| <u>MT8696</u>                                    | 736 | 3006 | NA                    | NA                        |
| <u>AMD Athlon Dual Core 4850e</u>                | 735 | 3009 | <a href="#">18.85</a> | <a href="#">\$39.00*</a>  |
| <u>Intel Core2 Duo T8100 @ 2.10GHz</u>           | 735 | 3008 | <a href="#">0.74</a>  | <a href="#">\$999.99*</a> |
| <u>Qualcomm APQ 8084 (Flattened Device Tree)</u> | 734 | 3010 | NA                    | NA                        |
| <u>Spreadtrum SC9853I-IA</u>                     | 734 | 3011 | NA                    | NA                        |
| <u>Intel Celeron 2961Y @ 1.10GHz</u>             | 732 | 3012 | NA                    | NA                        |

| <u>Nazwa procesora</u>                     | <u>Znak procesora</u> | <u>Ranga</u>        | <u>Wartość</u> | <u>Cena</u>     |
|--|-----------------------|---------------------|----------------|-----------------|
| <u>AMD Athlon Dual Core 4850R</u>          | <u>730</u>            | <u>3013</u>         | <u>16.22</u>   | <u>\$45.00*</u> |
|  |                       | <u>(niższa jest</u> |                | <u>niższa)</u>  |
| <u>AMD Turion II Dual-Core Mobile M500</u> | 727                   | 3014                | NA             | NA              |
| <u>Intel Celeron 887 @ 1.50GHz</u>         | 727                   | 3016                | NA             | NA              |
| <u>AMD E2-3000 APU</u>                     | 726                   | 3018                | NA             | NA              |

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|   |     |      |              |                  |
|---|-----|------|--------------|------------------|
| <u>AMD Athlon 64 X2 Dual Core 4800+</u>     | 722 | 3020 | <u>4.82</u>  | <u>\$149.95*</u> |
| <u>Intel Pentium T4200 @ 2.00GHz</u>        | 722 | 3019 | <u>7.30</u>  | <u>\$98.95*</u>  |
| <u>ARM Cortex-A55 4 Core 2100 MHz</u>       | 719 | 3021 | NA           | NA               |
| <u>Intel Core2 Duo T7200 @ 2.00GHz</u>      | 717 | 3022 | <u>10.93</u> | <u>\$65.61</u>   |
| <u>AMD Athlon 64 X2 Dual Core 4600+</u>     | 716 | 3023 | <u>2.05</u>  | <u>\$349.95*</u> |
| <u>Intel Core2 Duo E6420 @ 2.13GHz</u>      | 714 | 3024 | <u>17.86</u> | <u>\$39.99*</u>  |
| <u>AMD A4-3305M APU</u>                     | 713 | 3025 | <u>34.24</u> | <u>\$20.81*</u>  |
| <u>Intel Celeron E1600 @ 2.40GHz</u>        | 712 | 3026 | NA           | NA               |
| <u>AMD Athlon II P360 Dual-Core</u>         | 711 | 3027 | <u>35.65</u> | <u>\$19.95*</u>  |
| <u>Intel Core2 Duo P7570 @ 2.26GHz</u>      | 711 | 3028 | NA           | NA               |
| <u>AMD Athlon 64 FX-60 Dual Core</u>        | 709 | 3029 | NA           | NA               |
| <u>AMD Turion X2 Dual-Core Mobile RM-75</u> | 708 | 3030 | NA           | NA               |
| <u>Rockchip RK3288</u>                      | 708 | 3031 | NA           | NA               |
| <u>AC8257V/WAB</u>                          | 707 | 3033 | NA           | NA               |
| <u>Intel Core2 Duo P7350 @ 2.00GHz</u>      | 707 | 3032 | <u>35.37</u> | <u>\$19.99*</u>  |
| <u>Intel Celeron B815 @ 1.60GHz</u>         | 706 | 3034 | NA           | NA               |
| <u>Intel Atom E3840 @ 1.91GHz</u>           | 704 | 3036 | NA           | NA               |
| <u>MT8735T</u>                              | 704 | 3035 | NA           | NA               |
| <u>Intel Core2 Duo T7400 @ 2.16GHz</u>      | 702 | 3038 | <u>4.68</u>  | <u>\$149.95*</u> |
| <u>Intel Pentium E2210 @ 2.20GHz</u>        | 702 | 3037 | NA           | NA               |
| <u>Intel Core2 Duo T5870 @ 2.00GHz</u>      | 700 | 3040 | NA           | NA               |
| <u>Intel Core2 Duo T6400 @ 2.00GHz</u>      | 700 | 3039 | <u>46.73</u> | <u>\$14.99*</u>  |
| <u>Intel Core2 Duo T6570 @ 2.10GHz</u>      | 700 | 3041 | <u>18.17</u> | <u>\$38.50*</u>  |
| <u>Intel Core i3-380UM @ 1.33GHz</u>        | 699 | 3042 | NA           | NA               |
| <u>AMD Athlon Dual Core 4450e</u>           | 698 | 3043 | <u>48.22</u> | <u>\$14.48*</u>  |
| <u>AMD Opteron 1214</u>                     | 696 | 3044 | <u>7.86</u>  | <u>\$88.62</u>   |
| <u>ARM Cortex-A72 4 Core 2100 MHz</u>       | 696 | 3045 | NA           | NA               |
| <u>AMD Opteron 185</u>                      | 695 | 3046 | NA           | NA               |

| <u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u> | 695                              | 3047                             | 11.39                           | \$61.00*      |
|---|----------------------------------|----------------------------------|---------------------------------|---------------|
| Nazwa procesora<br>MFA 728                        | Znak<br>procesora<br>R007ezv tum | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>MFA 728 | Cena<br>NISD\ |
| <u>Intel Celeron G470 @ 2.00GHz</u>               | 691                              | 3050                             | 19.67                           | \$35.15*      |
| <u>AMD Athlon II P340 Dual-Core</u>               | 690                              | 3052                             | 17.28                           | \$39.95       |
| <u>Intel Atom Z3560 @ 1.83GHz</u>                 | 690                              | 3051                             | NA                              | NA            |
| <u>MediaTek MT6761V/WE</u>                        | 690                              | 3053                             | NA                              | NA            |
| <u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u> | 689                              | 3055                             | 17.25                           | \$39.95*      |
| <u>Intel Celeron P4505 @ 1.87GHz</u>              | 689                              | 3054                             | NA                              | NA            |
| <u>AMD Athlon X2 Dual Core BE-2400</u>            | 688                              | 3056                             | NA                              | NA            |
| <u>Intel Core2 Duo T7250 @ 2.00GHz</u>            | 688                              | 3057                             | 3.41                            | \$201.48*     |
| <u>Intel Core2 Duo T6500 @ 2.10GHz</u>            | 687                              | 3058                             | 45.86                           | \$14.99*      |
| <u>AMD Athlon Dual Core 4450B</u>                 | 684                              | 3061                             | 22.05                           | \$31.00*      |
| <u>AMD Turion II Neo K685 Dual-Core</u>           | 684                              | 3060                             | NA                              | NA            |
| <u>Intel Core2 Duo T7300 @ 2.00GHz</u>            | 684                              | 3059                             | 12.67                           | \$53.99*      |
| <u>AMD A4-3300M APU</u>                           | 683                              | 3062                             | 22.79                           | \$29.99*      |
| <u>AMD Opteron 175</u>                            | 682                              | 3064                             | NA                              | NA            |
| <u>Rockchip RK3368</u>                            | 682                              | 3063                             | NA                              | NA            |
| <u>Athlon Dual Core 4450e</u>                     | 681                              | 3065                             | NA                              | NA            |
| <u>Intel Core2 Duo L7800 @ 2.00GHz</u>            | 680                              | 3066                             | NA                              | NA            |
| <u>AMD Athlon II Dual-Core M320</u>               | 679                              | 3068                             | 22.62                           | \$30.00*      |
| <u>Intel Pentium D 950 @ 3.40GHz</u>              | 679                              | 3067                             | NA                              | NA            |
| <u>AMD Athlon II Dual-Core M340</u>               | 676                              | 3069                             | NA                              | NA            |
| <u>AMD Athlon II P320 Dual-Core</u>               | 675                              | 3070                             | 33.86                           | \$19.95       |
| <u>AMD Athlon II X2 270u</u>                      | 675                              | 3071                             | 9.98                            | \$67.67*      |
| <u>AMD Turion 64 X2 Mobile TL-64</u>              | 675                              | 3072                             | 17.14                           | \$39.39*      |
| <u>AMD Athlon 64 X2 Dual Core 4400+</u>           | 674                              | 3073                             | 2.25                            | \$298.95*     |
| <u>Intel Celeron 877 @ 1.40GHz</u>                | 673                              | 3075                             | NA                              | NA            |
| <u>Intel Celeron J3060 @ 1.60GHz</u>              | 673                              | 3074                             | NA                              | NA            |
| <u>Intel Celeron E1400 @ 2.00GHz</u>              | 671                              | 3077                             | 47.91                           | \$14.00       |
| <u>Intel Pentium E2180 @ 2.00GHz</u>              | 671                              | 3076                             | 34.42                           | \$19.50       |
| <u>Athlon Dual Core 4050e</u>                     | 670                              | 3078                             | NA                              | NA            |
| <u>AMD Turion X2 Dual-Core Mobile RM-72</u>       | 666                              | 3081                             | 2.97                            | \$224.26*     |
| <u>ARM Cortex-A72 4 Core 1500 MHz</u>             | 666                              | 3079                             | NA                              | NA            |

 CPU Benchmarks ▼

| <u>Nazwa procesora</u><br><small>(kliknij aby zobaczyć szczegóły)</small> | <u>Znak procesora</u><br><small>(kliknij aby zobaczyć szczegóły)</small> | <u>Ranga</u><br><small>(nizsza jest lepsza)</small> | <u>Wartość</u><br><small>(kliknij aby zobaczyć szczegóły)</small> | <u>Cena</u><br><small>(kliknij aby zobaczyć szczegóły)</small> |
|---|--|---|---|--|
| <a href="#">Intel Celeron B800 @ 1.50GHz</a>                              | 666  | 3080  | <a href="#">26.65</a>   | <a href="#">\$24.99*</a>                                       |
| <a href="#">AMD E2-3000M APU</a>  | 665  | 3083  | <a href="#">15.48</a>   | <a href="#">\$42.98*</a>                                       |
| <a href="#">Intel Celeron N3060 @ 1.60GHz</a>                             | 664  | 3085  | <a href="#">2.36</a>  | <a href="#">\$282.00*</a>                                      |
| <a href="#">AMD Athlon II X2 260u</a>                                     | 663  | 3086  | <a href="#">7.94</a>  | <a href="#">\$83.44*</a>                                       |

 CPU Benchmarks ▼

|  |     |      |                       |                           |
|--|-----|------|-----------------------|---------------------------|
| <a href="#">AMD Athlon 64 X2 Dual Core 4200+</a>           | 662 | 3087 | <a href="#">6.02</a>  | <a href="#">\$109.95*</a> |
| <a href="#">Intel Core2 Duo T5750 @ 2.00GHz</a>            | 662 | 3088 | <a href="#">66.23</a> | <a href="#">\$9.99*</a>   |
| <a href="#">AMD Turion Dual-Core RM-75</a>                 | 659 | 3089 | <a href="#">30.65</a> | <a href="#">\$21.49*</a>  |
| <a href="#">Intel Core2 Duo T5850 @ 2.16GHz</a>            | 657 | 3090 | <a href="#">23.63</a> | <a href="#">\$27.79*</a>  |
| <a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-82</a> | 654 | 3091 | NA                    | NA                        |
| <a href="#">Intel Core2 Duo T5900 @ 2.20GHz</a>            | 652 | 3092 | NA                    | NA                        |
| <a href="#">Intel Atom Z3740 @ 1.33GHz</a>                 | 651 | 3093 | NA                    | NA                        |
| <a href="#">AMD Turion Dual-Core RM-72</a>                 | 649 | 3095 | <a href="#">21.63</a> | <a href="#">\$29.99*</a>  |
| <a href="#">Intel Celeron E1500 @ 2.20GHz</a>              | 649 | 3094 | <a href="#">33.02</a> | <a href="#">\$19.65*</a>  |
| <a href="#">AMD Opteron 170</a>                            | 648 | 3096 | NA                    | NA                        |
| <a href="#">AMD Athlon 64 X2 Dual Core 4000+</a>           | 647 | 3097 | NA                    | NA                        |
| <a href="#">M7221</a>                                      | 646 | 3098 | NA                    | NA                        |
| <a href="#">Intel Core2 Duo T5800 @ 2.00GHz</a>            | 643 | 3100 | NA                    | NA                        |
| <a href="#">Intel Core2 Duo T7100 @ 1.80GHz</a>            | 643 | 3099 | <a href="#">42.89</a> | <a href="#">\$14.99*</a>  |
| <a href="#">Intel Pentium 987 @ 1.50GHz</a>                | 642 | 3101 | NA                    | NA                        |
| <a href="#">AMD Athlon 64 X2 QL-66</a>                     | 641 | 3104 | NA                    | NA                        |
| <a href="#">Intel Core2 Duo L9300 @ 1.60GHz</a>            | 641 | 3102 | NA                    | NA                        |
| <a href="#">Intel Pentium E2160 @ 1.80GHz</a>              | 641 | 3103 | <a href="#">7.20</a>  | <a href="#">\$89.00</a>   |
| <a href="#">AMD A4-3320M APU</a>                           | 640 | 3105 | <a href="#">16.42</a> | <a href="#">\$39.00</a>   |
| <a href="#">Intel Pentium T3200 @ 2.00GHz</a>              | 636 | 3106 | <a href="#">52.96</a> | <a href="#">\$12.00*</a>  |
| <a href="#">AMD Turion X2 Dual-Core Mobile RM-77</a>       | 635 | 3109 | NA                    | NA                        |
| <a href="#">Intel Core2 Duo T5300 @ 1.73GHz</a>            | 635 | 3108 | NA                    | NA                        |
| <a href="#">Intel Pentium 2129Y @ 1.10GHz</a>              | 635 | 3107 | <a href="#">4.74</a>  | <a href="#">\$134.00*</a> |
| <a href="#">Samsung EXYNOS5420</a>                         | 635 | 3110 | NA                    | NA                        |
| <a href="#">AMD Athlon 64 X2 Dual-Core TK-57</a>           | 634 | 3111 | NA                    | NA                        |
| <a href="#">Intel Pentium T3400 @ 2.16GHz</a>              | 633 | 3112 | <a href="#">7.92</a>  | <a href="#">\$79.95*</a>  |
| <a href="#">Qualcomm MSM8974</a>                           | 632 | 3113 | NA                    | NA                        |
| <a href="#">AMD Athlon II Dual-Core M300</a>               | 631 | 3114 | NA                    | NA                        |

| <u>Intel Core2 Duo E4400 @ 2.00GHz</u> | 630         | 3115         | 14.83     | \$42.50*  |
|--|-------------|--------------|-----------|-----------|
| Nazwa procesora                        | Znak        | Ranga        | Wartość   | Cena      |
| AMD Turion 64 X2 Mobile TL-66          | procesora   | (niższa jest | procesora | procesora |
|  | AD7727Z tum | 3117         | 7.03      | 42.50*    |
| <u>Intel Pentium 967 @ 1.30GHz</u>     | 626         | 3118         | NA        | NA        |
| <u>ARM Cortex-A72 2 Core 0 MHz</u>     | 625         | 3119         | NA        | NA        |
| <u>Intel Atom C2358 @ 1.74GHz</u>      | 625         | 3121         | NA        | NA        |

 CPU Benchmarks ▼

|   |     |      |       |           |
|---|-----|------|-------|-----------|
| <u>Qualcomm MSM8974PRO-AB</u>                   | 625 | 3120 | NA    | NA        |
| <u>AMD Turion X2 Dual-Core Mobile RM-70</u>     | 624 | 3122 | NA    | NA        |
| <u>Intel Pentium U5600 @ 1.33GHz</u>            | 624 | 3123 | NA    | NA        |
| <u>AMD Turion 64 X2 Mobile TL-60</u>            | 623 | 3125 | 39.05 | \$15.95*  |
| <u>AMD Turion X2 Dual-Core Mobile RM-74</u>     | 623 | 3124 | 41.71 | \$14.95*  |
| <u>AMD Athlon 64 X2 QL-64</u>                   | 622 | 3126 | NA    | NA        |
| <u>Intel Pentium 957 @ 1.20GHz</u>              | 622 | 3127 | 4.64  | \$134.00* |
| <u>Intel Atom Z3745 @ 1.33GHz</u>               | 621 | 3128 | 20.72 | \$30.00*  |
| <u>AMD GX-212JC SOC</u>                         | 619 | 3130 | NA    | NA        |
| <u>Intel Core2 Duo T5600 @ 1.83GHz</u>          | 619 | 3129 | NA    | NA        |
| <u>MT6795MM</u>                                 | 618 | 3131 | NA    | NA        |
| <u>AMD Athlon Dual Core 4050e</u>               | 616 | 3132 | NA    | NA        |
| <u>Celeron Dual-Core T3000 @ 1.80GHz</u>        | 615 | 3133 | NA    | NA        |
| <u>Intel Atom Z3740D @ 1.33GHz</u>              | 614 | 3134 | NA    | NA        |
| <u>Generic DT based system</u>                  | 612 | 3135 | NA    | NA        |
| <u>AMD Athlon 64 X2 Dual Core 3800+</u>         | 611 | 3136 | NA    | NA        |
| <u>AMD Athlon 64 X2 QL-65</u>                   | 609 | 3137 | 27.69 | \$22.00*  |
| <u>Qualcomm MSM8974PRO-AC</u>                   | 609 | 3138 | NA    | NA        |
| <u>Intel Core2 Duo L7700 @ 1.80GHz</u>          | 607 | 3139 | NA    | NA        |
| <u>AMD Athlon II X2 250u</u>                    | 604 | 3140 | 24.22 | \$24.95*  |
| <u>Intel Celeron N3000 @ 1.04GHz</u>            | 604 | 3142 | NA    | NA        |
| <u>MediaTek MT6761V/WBB</u>                     | 604 | 3141 | NA    | NA        |
| <u>AMD Turion X2 Dual Core L510</u>             | 603 | 3143 | NA    | NA        |
| <u>AMD E1 Micro-6200T APU</u>                   | 600 | 3144 | NA    | NA        |
| <u>Intel Xeon 5110 @ 1.60GHz</u>                | 600 | 3145 | 17.14 | \$35.00*  |
| <u>AMD TurionX2 Ultra DualCore Mobile ZM-87</u> | 599 | 3146 | NA    | NA        |
| <u>Rockchip (Device Tree)</u>                   | 598 | 3147 | NA    | NA        |
| <u>Intel Core2 Duo E6320 @ 1.86GHz</u>          | 597 | 3148 | 14.92 | \$39.99*  |

| <u>Nazwa procesora</u><br>AMD E1-3500 APU | <u>Znak procesora</u><br>R0882V tum | <u>Ranga</u><br>(niższa jest<br>lepiej) | <u>Wartość</u><br>procesora<br>R0882V tum | <u>Cena</u><br>USD       |
|---|-------------------------------------|---|---|--------------------------|
| <u>AMD Athlon 64 X2 Dual Core 3600+</u>   | 596                                 | 3149                                    | <a href="#">8.73</a>                      | <a href="#">\$68.25*</a> |
| <u>Intel Core2 Duo T5550 @ 1.83GHz</u>    | 596                                 | 3150                                    | NA  | NA                       |
| <u>Intel Celeron J1750 @ 2.41GHz</u>      | 595                                 | 3153                                    | NA  | NA                       |
| <u>AMD Athlon 64 X2 Dual Core BE-2300</u> | 594                                 | 3154                                    | NA  | NA                       |

 CPU Benchmarks ▼

|   |     |      |                      |                           |
|---|-----|------|----------------------|---------------------------|
| <u>AMD Opteron 1212</u>                   | 593 | 3155 | <a href="#">2.04</a> | <a href="#">\$290.00*</a> |
| <u>Intel Core2 Duo E6300 @ 1.86GHz</u>    | 592 | 3156 | <a href="#">4.64</a> | <a href="#">\$127.61*</a> |
| <u>AMD Athlon X2 Dual Core BE-2350</u>    | 591 | 3157 | NA                   | NA                        |
| <u>AMD Turion II Neo N40L Dual-Core</u>   | 589 | 3158 | NA                   | NA                        |
| <u>AMD Turion Dual-Core RM-74</u>         | 588 | 3159 | NA                   | NA                        |
| <u>Qualcomm MSM8974PRO-AA</u>             | 587 | 3160 | NA                   | NA                        |
| <u>Intel Celeron N3050 @ 1.60GHz</u>      | 586 | 3161 | <a href="#">3.45</a> | <a href="#">\$170.00*</a> |
| <u>AMD E1-7010 APU</u>                    | 585 | 3163 | NA                   | NA                        |
| <u>Intel Atom Z3745D @ 1.33GHz</u>        | 585 | 3162 | NA                   | NA                        |
| <u>Intel Atom C2338 @ 1.74GHz</u>         | 584 | 3166 | NA                   | NA                        |
| <u>Intel Celeron 847E @ 1.10GHz</u>       | 584 | 3165 | NA                   | NA                        |
| <u>Intel Core2 Duo U9600 @ 1.60GHz</u>    | 584 | 3164 | NA                   | NA                        |
| <u>AMD Athlon 64 X2 QL-67</u>             | 582 | 3168 | NA                   | NA                        |
| <u>Intel Xeon MV 3.20GHz</u>              | 582 | 3169 | NA                   | NA                        |
| <u>Qualcomm MSM8917</u>                   | 582 | 3167 | NA                   | NA                        |
| <u>Intel Celeron J1800 @ 2.41GHz</u>      | 581 | 3171 | NA                   | NA                        |
| <u>MT8766A</u>                            | 581 | 3170 | NA                   | NA                        |
| <u>Intel Celeron N2840 @ 2.16GHz</u>      | 579 | 3172 | NA                   | NA                        |
| <u>AMD Athlon 64 X2 Dual-Core TK-42</u>   | 577 | 3173 | NA                   | NA                        |
| <u>Intel Celeron 1019Y @ 1.00GHz</u>      | 576 | 3174 | NA                   | NA                        |
| <u>Intel Core2 Duo L7500 @ 1.60GHz</u>    | 575 | 3175 | NA                   | NA                        |
| <u>MT6761V/CAB</u>                        | 575 | 3176 | NA                   | NA                        |
| <u>AMD Athlon 64 X2 Dual Core BE-2350</u> | 573 | 3177 | NA                   | NA                        |
| <u>AMD Athlon X2 Dual Core BE-2300</u>    | 570 | 3178 | <a href="#">9.50</a> | <a href="#">\$60.00*</a>  |
| <u>Intel Celeron 857 @ 1.20GHz</u>        | 569 | 3179 | NA                   | NA                        |
| <u>Intel Pentium T2410 @ 2.00GHz</u>      | 569 | 3180 | NA                   | NA                        |
| <u>MediaTek MT6737T</u>                   | 568 | 3181 | NA                   | NA                        |
| <u>AMD Athlon 64 X2 3800+</u>             | 566 | 3183 | NA                   | NA                        |

| <u>Qualcomm MSM 8974 HAMMERHEAD</u><br>(Flattened Device Tree<br>Nazwa procesora | <u>566</u><br>Znak<br>procesora<br>(wyższy tym | 3182<br>Ranga<br>(niższa jest | NA<br>Wartość<br>procesora<br>(wyższa tym | NA<br>Cena<br>(USD)      |
|--|--|-------------------------------|---|--------------------------|
| <u>AMD Athlon X2 Dual Core 6850e</u>   | 564  | 3185                          | NA  | NA                       |
| <u>AMD Sempron Dual Core 2200</u>  | 563  | 3186                          | <a href="#">14.09</a>                     | <a href="#">\$39.95*</a> |
| <u>Intel Celeron 867 @ 1.30GHz</u>   | 562  | 3187                          | <a href="#">10.03</a>                     | <a href="#">\$56.00*</a> |
| <u>AMD Sempron 2650 APU</u>  | 561  | 3191                          | <a href="#">6.44</a>                      | <a href="#">\$86.99</a>  |

 CPU Benchmarks ▼

|  |     |      |                       |                           |
|--|-----|------|-----------------------|---------------------------|
| <u>AMD Turion Dual-Core RM-70</u>          | 561 | 3188 | <a href="#">22.46</a> | <a href="#">\$25.00*</a>  |
| <u>Intel Core2 Duo E4300 @ 1.80GHz</u>     | 561 | 3189 | <a href="#">13.21</a> | <a href="#">\$42.50*</a>  |
| <u>Intel Pentium T2390 @ 1.86GHz</u>       | 561 | 3190 | NA                    | NA                        |
| <u>Intel Celeron U3600 @ 1.20GHz</u>       | 560 | 3193 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc MSM8929</u>  | 560 | 3192 | NA                    | NA                        |
| <u>AMD E1-6015 APU</u>                     | 558 | 3194 | NA                    | NA                        |
| <u>ARM Cortex-A53 4 Core 1800 MHz</u>      | 557 | 3195 | NA                    | NA                        |
| <u>Intel Atom Z3735E @ 1.33GHz</u>         | 557 | 3196 | <a href="#">4.76</a>  | <a href="#">\$117.00*</a> |
| <u>AMD Sempron Dual Core 2300</u>          | 555 | 3197 | <a href="#">13.22</a> | <a href="#">\$41.99*</a>  |
| <u>Qualcomm APQ8084</u>                    | 555 | 3198 | NA                    | NA                        |
| <u>AMD Athlon 64 X2 QL-62</u>              | 553 | 3199 | NA                    | NA                        |
| <u>Intel Core2 Duo L7300 @ 1.40GHz</u>     | 550 | 3200 | NA                    | NA                        |
| <u>MediaTek MT8168A</u>                    | 550 | 3201 | NA                    | NA                        |
| <u>Intel Celeron @ 1.30GHz</u>             | 548 | 3202 | NA                    | NA                        |
| <u>Intel T1500 @ 1.86GHz</u>               | 548 | 3203 | NA                    | NA                        |
| <u>Intel Celeron N2830 @ 2.16GHz</u>       | 545 | 3206 | <a href="#">3.63</a>  | <a href="#">\$149.99*</a> |
| <u>Intel Pentium T2330 @ 1.60GHz</u>       | 545 | 3205 | <a href="#">3.64</a>  | <a href="#">\$149.95*</a> |
| <u>MediaTek MT8163</u>                     | 545 | 3204 | NA                    | NA                        |
| <u>MT6761V/WD</u>                          | 543 | 3207 | NA                    | NA                        |
| <u>MediaTek MT6762V/CN</u>                 | 539 | 3208 | NA                    | NA                        |
| <u>mt6762m</u>                             | 538 | 3209 | NA                    | NA                        |
| <u>AMD TurionX2 Dual Core Mobile RM-70</u> | 536 | 3210 | NA                    | NA                        |
| <u>AMD Athlon 64 X2 Dual-Core TK-53</u>    | 535 | 3211 | NA                    | NA                        |
| <u>Intel Core2 Duo SU9400 @ 1.40GHz</u>    | 534 | 3212 | NA                    | NA                        |
| <u>AMD Sempron Dual Core 2100</u>          | 533 | 3213 | <a href="#">14.04</a> | <a href="#">\$37.99*</a>  |
| <u>Amlogic</u>                             | 532 | 3214 | NA                    | NA                        |
| <u>Intel Atom C2350 @ 1.74GHz</u>          | 532 | 3215 | <a href="#">12.38</a> | <a href="#">\$43.00*</a>  |
| <u>Intel Celeron N2808 @ 1.58GHz</u>       | 532 | 3216 | NA                    | NA                        |



| <u>AMD Athlon 64 X2 Dual Core 3400+</u>             | 531                              | 3219                             | NA                                  | NA                                |
|---|----------------------------------|----------------------------------|-------------------------------------|-----------------------------------|
| Nazwa procesora<br>AMD Athlon 64 X2 Dual Core 3400+ | Znak<br>procesora<br>Różnica tum | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>Różnica tum | Cena<br>procesora<br>Różnica tum* |
| <u>Intel Core2 Duo T5450 @ 1.66GHz</u>              | 531                              | 3217                             | NA                                  | NA                                |
| <u>Intel Core2 Duo T5470 @ 1.60GHz</u>              | 531                              | 3218                             | NA                                  | NA                                |
| <u>AMD E1-6010 APU</u>                              | 530                              | 3223                             | NA                                  | NA                                |

 CPU Benchmarks ▼

|   |     |      |                       |                           |
|---|-----|------|-----------------------|---------------------------|
| <u>Intel Core2 Duo T5670 @ 1.80GHz</u>            | 530 | 3222 | NA                    | NA                        |
| <u>MT6739CH</u>                                   | 530 | 3224 | NA                    | NA                        |
| <u>AMD Athlon Neo X2 Dual Core L335</u>           | 529 | 3226 | NA                    | NA                        |
| <u>Intel Pentium E2140 @ 1.60GHz</u>              | 529 | 3225 | <a href="#">6.61</a>  | <a href="#">\$79.95</a>   |
| <u>AMD Athlon II Neo K345 Dual-Core</u>           | 527 | 3227 | NA                    | NA                        |
| <u>AMD Athlon 64 X2 Dual-Core TK-55</u>           | 525 | 3228 | <a href="#">7.21</a>  | <a href="#">\$72.74*</a>  |
| <u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u> | 521 | 3229 | <a href="#">10.44</a> | <a href="#">\$49.95*</a>  |
| <u>MT6592</u>                                     | 521 | 3230 | NA                    | NA                        |
| <u>Celeron Dual-Core T3100 @ 1.90GHz</u>          | 519 | 3232 | <a href="#">16.22</a> | <a href="#">\$32.00</a>   |
| <u>Intel Celeron T1600 @ 1.66GHz</u>              | 519 | 3231 | <a href="#">25.99</a> | <a href="#">\$19.99*</a>  |
| <u>AMD Athlon 64 FX-57</u>                        | 517 | 3234 | NA                    | NA                        |
| <u>Intel Pentium U5400 @ 1.20GHz</u>              | 517 | 3233 | NA                    | NA                        |
| <u>Intel Core2 Duo L7400 @ 1.50GHz</u>            | 516 | 3236 | NA                    | NA                        |
| <u>Intel T2050 @ 2.00GHz</u>                      | 516 | 3235 | NA                    | NA                        |
| <u>ARM Cortex-A17 4 Core 1800 MHz</u>             | 515 | 3237 | NA                    | NA                        |
| <u>Intel Pentium T2310 @ 1.46GHz</u>              | 515 | 3238 | NA                    | NA                        |
| <u>Intel Atom D2701 @ 2.13GHz</u>                 | 508 | 3239 | NA                    | NA                        |
| <u>Rockchip RK3288 (Flattened Device Tree)</u>    | 508 | 3240 | NA                    | NA                        |
| <u>AMD E2-2000 APU</u>                            | 501 | 3243 | NA                    | NA                        |
| <u>AMD Sempron 130</u>                            | 501 | 3242 | <a href="#">16.69</a> | <a href="#">\$30.00*</a>  |
| <u>Intel Core2 Duo U7300 @ 1.30GHz</u>            | 501 | 3241 | NA                    | NA                        |
| <u>Intel Pentium T2370 @ 1.73GHz</u>              | 500 | 3244 | <a href="#">14.27</a> | <a href="#">\$35.00*</a>  |
| <u>AMD Sempron 150</u>                            | 498 | 3247 | <a href="#">33.32</a> | <a href="#">\$14.95*</a>  |
| <u>Intel Core Duo T2700 @ 2.33GHz</u>             | 498 | 3245 | NA                    | NA                        |
| <u>Intel Core2 Duo T5500 @ 1.66GHz</u>            | 498 | 3246 | NA                    | NA                        |
| <u>Intel Pentium D 940 @ 3.20GHz</u>              | 498 | 3248 | NA                    | NA                        |
| <u>AMD Turion X2 Dual Core Mobile RM-70</u>       | 497 | 3250 | <a href="#">3.75</a>  | <a href="#">\$132.56*</a> |
| <u>MediaTek MT6735</u>                            | 497 | 3249 | NA                    | NA                        |

| <u>Intel Core2 Duo T5270 @ 1.40GHz</u> | 496                             | 3251                             | NA                                  | NA                      |
|--|---------------------------------|----------------------------------|-------------------------------------|-------------------------|
| Nazwa procesora<br>MT8725              | Znak<br>procesora<br>AD6725 tum | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>Wartość tum | Cena<br>Cena<br>NIS\    |
| <u>Intel Celeron G460 @ 1.80GHz</u>    | 494                             | 3253                             | <a href="#">8.99</a>                | <a href="#">\$55.00</a> |
| <u>AMD Sempron 145</u>                 | 493                             | 3255                             | <a href="#">12.34</a>               | <a href="#">\$39.99</a> |
| <u>Intel Atom D2700 @ 2.13GHz</u>      | 492                             | 3257                             | NA                                  | NA                      |

 CPU Benchmarks ▼

|  |     |      |                       |                           |
|--|-----|------|-----------------------|---------------------------|
| <u>Intel Celeron E1200 @ 1.60GHz</u>               | 492 | 3256 | <a href="#">4.93</a>  | <a href="#">\$99.95*</a>  |
| <u>rockchip,rk3368</u>                             | 489 | 3258 | NA                    | NA                        |
| <u>Intel Atom Z3770D @ 1.49GHz</u>                 | 488 | 3259 | NA                    | NA                        |
| <u>Intel Celeron N2815 @ 1.86GHz</u>               | 486 | 3260 | NA                    | NA                        |
| <u>Intel Core2 Duo U9300 @ 1.20GHz</u>             | 485 | 3261 | NA                    | NA                        |
| <u>AMD Athlon 64 3100+</u>                         | 484 | 3262 | NA                    | NA                        |
| <u>Intel Core i3-330UM @ 1.20GHz</u>               | 484 | 3263 | NA                    | NA                        |
| <u>Intel Core2 Duo T5250 @ 1.50GHz</u>             | 483 | 3264 | <a href="#">5.37</a>  | <a href="#">\$89.95*</a>  |
| <u>Intel Celeron G465 @ 1.90GHz</u>                | 480 | 3265 | <a href="#">12.00</a> | <a href="#">\$40.00</a>   |
| <u>Intel Celeron N3010 @ 1.04GHz</u>               | 480 | 3266 | NA                    | NA                        |
| <u>AMD Athlon II Neo N36L Dual-Core</u>            | 478 | 3271 | NA                    | NA                        |
| <u>AMD E-350D APU</u>                              | 478 | 3267 | NA                    | NA                        |
| <u>AMD Turion 64 X2 Mobile TL-58</u>               | 478 | 3269 | NA                    | NA                        |
| <u>Intel Xeon 3.20GHz</u>                          | 478 | 3268 | NA                    | NA                        |
| <u>MT8167A</u>                                     | 478 | 3270 | NA                    | NA                        |
| <u>AMD Athlon Neo X2 Dual Core L325</u>            | 476 | 3273 | NA                    | NA                        |
| <u>Intel Pentium SU4100 @ 1.30GHz</u>              | 476 | 3272 | NA                    | NA                        |
| <u>Intel T1400 @ 1.73GHz</u>                       | 475 | 3274 | <a href="#">31.70</a> | <a href="#">\$15.00*</a>  |
| <u>AMD E1-2200 APU</u>                             | 474 | 3276 | NA                    | NA                        |
| <u>Intel Pentium D 830 @ 3.00GHz</u>               | 474 | 3275 | NA                    | NA                        |
| <u>Intel Celeron U3400 @ 1.07GHz</u>               | 473 | 3277 | NA                    | NA                        |
| <u>AMD Sempron 140</u>                             | 471 | 3279 | <a href="#">39.42</a> | <a href="#">\$11.95*</a>  |
| <u>AMD TurionX2 Dual Core Mobile RM-72</u>         | 471 | 3278 | NA                    | NA                        |
| <u>Intel Celeron N2820 @ 2.13GHz</u>               | 469 | 3280 | <a href="#">2.09</a>  | <a href="#">\$225.00*</a> |
| <u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u> | 469 | 3281 | <a href="#">15.02</a> | <a href="#">\$31.23*</a>  |
| <u>Intel Core2 Duo L7100 @ 1.20GHz</u>             | 467 | 3282 | NA                    | NA                        |
| <u>Intel Celeron 847 @ 1.10GHz</u>                 | 466 | 3284 | <a href="#">1.48</a>  | <a href="#">\$315.00*</a> |
| <u>Intel Celeron N2806 @ 1.60GHz</u>               | 466 | 3283 | NA                    | NA                        |

| <u>Nazwa procesora</u>                | <u>Znak procesora</u> | <u>Ranga</u> | <u>Wartość procesora</u> | <u>Cena</u> |
|---------------------------------------|-----------------------|--------------|--------------------------|-------------|
| <u>AMD Athlon 64 FX-59</u>            | 465                   | 3286         | NA                       | NA          |
| <u>AMD Athlon 64 X2 QL-60</u>         | 464                   | 3285         | NA                       | NA          |
| <u>Intel Atom E3827 @ 1.74GHz</u>     | 460                   | 3288         | NA                       | NA          |
| <u>ARM Cortex-A53 4 Core 1392 MHz</u> | 459                   | 3289         | NA                       | NA          |
| <u>AMD Opteron 154</u>                | 457                   | 3290         | NA                       | NA          |

 CPU Benchmarks ▼

|   |     |      |                       |                          |
|---|-----|------|-----------------------|--------------------------|
| <u>AMD Athlon Neo X2 Dual Core 6850e</u>  | 456 | 3291 | NA                    | NA                       |
| <u>AMD Turion 64 X2 Mobile TL-56</u>      | 453 | 3292 | <a href="#">6.93</a>  | <a href="#">\$65.40*</a> |
| <u>QCT APQ8064 DEB</u>                    | 453 | 3293 | NA                    | NA                       |
| <u>AMD Opteron 254</u>                    | 451 | 3294 | NA                    | NA                       |
| <u>Unisoc SC9832e</u>                     | 451 | 3295 | NA                    | NA                       |
| <u>Intel Celeron N2807 @ 1.58GHz</u>      | 450 | 3298 | NA                    | NA                       |
| <u>Intel Core Duo T2600 @ 2.16GHz</u>     | 450 | 3296 | NA                    | NA                       |
| <u>MT8167D</u>                            | 450 | 3299 | NA                    | NA                       |
| <u>Qualcomm Technologies, Inc MSM8917</u> | 450 | 3297 | NA                    | NA                       |
| <u>QCT APQ8064 FLO</u>                    | 449 | 3300 | NA                    | NA                       |
| <u>ARM Cortex-A53 4 Core 1512 MHz</u>     | 448 | 3301 | NA                    | NA                       |
| <u>AMD A4-1200 APU</u>                    | 445 | 3302 | NA                    | NA                       |
| <u>Intel Celeron SU2300 @ 1.20GHz</u>     | 445 | 3303 | NA                    | NA                       |
| <u>Intel Celeron 925 @ 2.30GHz</u>        | 444 | 3304 | NA                    | NA                       |
| <u>SAMSUNG JF</u>                         | 443 | 3305 | NA                    | NA                       |
| <u>AMD G-T56E</u>                         | 442 | 3306 | NA                    | NA                       |
| <u>AMD E2-1800 APU</u>                    | 441 | 3307 | NA                    | NA                       |
| <u>Intel Core2 Duo T5200 @ 1.60GHz</u>    | 438 | 3308 | NA                    | NA                       |
| <u>AMD Turion 64 X2 Mobile TL-50</u>      | 436 | 3309 | <a href="#">22.97</a> | <a href="#">\$18.99*</a> |
| <u>MT8161P</u>                            | 434 | 3310 | NA                    | NA                       |
| <u>Intel Atom D2560 @ 2.00GHz</u>         | 433 | 3312 | NA                    | NA                       |
| <u>Intel Celeron 450 @ 2.20GHz</u>        | 433 | 3311 | <a href="#">11.12</a> | <a href="#">\$38.99*</a> |
| <u>AMD A4-1250 APU</u>                    | 432 | 3313 | NA                    | NA                       |
| <u>AMD Turion Neo X2 Dual Core L625</u>   | 431 | 3314 | NA                    | NA                       |
| <u>AMD Athlon LE-1640</u>                 | 430 | 3315 | <a href="#">4.78</a>  | <a href="#">\$89.95*</a> |
| <u>MediaTek MT6737</u>                    | 429 | 3316 | NA                    | NA                       |
| <u>AMD Opteron 152</u>                    | 428 | 3317 | NA                    | NA                       |
| <u>Qualcomm Technologies, Inc MSM8920</u> | 428 | 3318 | NA                    | NA                       |

| <u>Sony Mobile fusion3</u>                       | 428                             | 3319                             | NA                                 | NA                       |
|--|---------------------------------|----------------------------------|------------------------------------|--------------------------|
| Nazwa procesora<br>Intel Celeron G3900 @ 1.60GHz | Znak<br>procesora<br>AD882V tum | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>4.0822 tum | Cena<br>\$139.99*        |
| <u>AMD E-450 APU</u>                             | 424                             | 3322                             | NA                                 | NA                       |
| <u>Intel Pentium D 915 @ 2.80GHz</u>             | 423                             | 3323                             | NA                                 | NA                       |
| <u>AMD Athlon LE-1620</u>                        | 421                             | 3324                             | <a href="#">23.40</a>              | <a href="#">\$18.00*</a> |

 CPU Benchmarks ▼

|   |     |      |                       |                           |
|---|-----|------|-----------------------|---------------------------|
| <u>Intel Celeron N2810 @ 2.00GHz</u>                      | 420 | 3326 | <a href="#">3.00</a>  | <a href="#">\$139.99*</a> |
| <u>Qualcomm Technologies, Inc QM215</u>                   | 420 | 3325 | NA                    | NA                        |
| <u>AMD E-350</u>  | 419 | 3327 | NA                    | NA                        |
| <u>ARM Cortex-A53 4 Core 1296 MHz</u>                     | 417 | 3328 | NA                    | NA                        |
| <u>AMD Athlon LE-1660</u>                                 | 416 | 3329 | NA                    | NA                        |
| <u>AMD G-T48E</u>   | 416 | 3330 | NA                    | NA                        |
| <u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba</u> | 415 | 3331 | NA                    | NA                        |
| <u>AMD Athlon 1640B</u>                                   | 412 | 3333 | <a href="#">8.23</a>  | <a href="#">\$50.00*</a>  |
| <u>AMD Athlon LE-1600</u>                                 | 412 | 3332 | <a href="#">19.63</a> | <a href="#">\$21.00*</a>  |
| <u>AMD E1-2100 APU</u>                                    | 410 | 3334 | NA                    | NA                        |
| <u>Intel Atom D2550 @ 1.86GHz</u>                         | 408 | 3336 | NA                    | NA                        |
| <u>Intel Atom N2800 @ 1.86GHz</u>                         | 408 | 3335 | NA                    | NA                        |
| <u>Intel Core Duo T2500 @ 2.00GHz</u>                     | 408 | 3337 | <a href="#">3.40</a>  | <a href="#">\$119.99*</a> |
| <u>MediaTek MT6739WW</u>                                  | 405 | 3338 | NA                    | NA                        |
| <u>MT8735P</u>  | 405 | 3339 | NA                    | NA                        |
| <u>AMD Athlon 64 FX-55</u>                                | 404 | 3341 | <a href="#">6.22</a>  | <a href="#">\$65.00*</a>  |
| <u>Intel Atom D510 @ 1.66GHz</u>                          | 404 | 3340 | <a href="#">4.16</a>  | <a href="#">\$97.16*</a>  |
| <u>Intel Core Duo L2500 @ 1.83GHz</u>                     | 404 | 3343 | NA                    | NA                        |
| <u>Intel Core Duo T2450 @ 2.00GHz</u>                     | 404 | 3342 | NA                    | NA                        |
| <u>Intel Xeon 3.60GHz</u>                                 | 403 | 3344 | <a href="#">0.47</a>  | <a href="#">\$851.00*</a> |
| <u>AMD E-350 APU</u>                                      | 401 | 3345 | NA                    | NA                        |
| <u>AMD Geode NX 2400+</u>                                 | 400 | 3348 | NA                    | NA                        |
| <u>AMD Sempron LE-1300</u>                                | 400 | 3349 | <a href="#">14.81</a> | <a href="#">\$27.00</a>   |
| <u>AMD Turion 64 Mobile ML-42</u>                         | 400 | 3347 | NA                    | NA                        |
| <u>Intel Core i7-2630UM @ 1.60GHz</u>                     | 400 | 3346 | NA                    | NA                        |
| <u>QCT APQ8064 MAKO</u>                                   | 399 | 3350 | NA                    | NA                        |
| <u>AMD Athlon 64 3500+</u>                                | 396 | 3351 | <a href="#">4.95</a>  | <a href="#">\$79.95*</a>  |
| <u>Intel Atom D525 @ 1.80GHz</u>                          | 396 | 3354 | NA                    | NA                        |

| <u>Intel Celeron 900 @ 2.20GHz</u><br>Nazwa procesora | Znak<br>procesora<br>(wyższy tym) | Ranga<br>(niższa jest) | Wartość<br>procesora<br>(wyższy tym) | Cena<br>(USD)             |
|---|-----------------------------------|------------------------|--------------------------------------|---------------------------|
| <u>AMD Athlon 64 3700+</u>                            | 394                               | 3355                   | <a href="#">4.38</a>                 | <a href="#">\$89.95*</a>  |
| <u>AMD Opteron 150</u>                                | 393                               | 3357                   | <a href="#">1.11</a>                 | <a href="#">\$352.94</a>  |
| <u>Intel Xeon 3.80GHz</u>                             | 393                               | 3358                   | <a href="#">0.46</a>                 | <a href="#">\$851.00*</a> |
| <u>VIA Nano X2 U4025 @ 1.2 GHz</u>                    | 393                               | 3356                   | NA                                   | NA                        |

 CPU Benchmarks ▼

|   |     |      |                       |                          |
|---|-----|------|-----------------------|--------------------------|
| <u>AMD Opteron 148</u>                    | 392 | 3359 | NA                    | NA                       |
| <u>Intel Celeron 807 @ 1.50GHz</u>        | 392 | 3360 | NA                    | NA                       |
| <u>AMD E1-1500 APU</u>                    | 390 | 3361 | NA                    | NA                       |
| <u>AMD Athlon II Neo K325 Dual-Core</u>   | 387 | 3363 | <a href="#">14.89</a> | <a href="#">\$25.99*</a> |
| <u>Intel Core Duo L2300 @ 1.50GHz</u>     | 387 | 3362 | NA                    | NA                       |
| <u>Intel Atom E3825 @ 1.33GHz</u>         | 385 | 3365 | <a href="#">5.47</a>  | <a href="#">\$70.32*</a> |
| <u>Intel Pentium 4 3.73GHz</u>            | 385 | 3364 | NA                    | NA                       |
| <u>AMD Turion 64 Mobile ML-44</u>         | 384 | 3367 | NA                    | NA                       |
| <u>AMD Turion 64 X2 Mobile TL-52</u>      | 384 | 3366 | NA                    | NA                       |
| <u>Qualcomm Technologies, Inc MSM8916</u> | 383 | 3368 | NA                    | NA                       |
| <u>Intel Pentium T2130 @ 1.86GHz</u>      | 382 | 3369 | NA                    | NA                       |
| <u>QCT APQ8064 AWIFI</u>                  | 382 | 3370 | NA                    | NA                       |
| <u>AMD Athlon X2 Dual Core L310</u>       | 379 | 3372 | NA                    | NA                       |
| <u>AMD V140</u>                           | 379 | 3371 | <a href="#">9.48</a>  | <a href="#">\$39.95*</a> |
| <u>AMD E1-1200 APU</u>                    | 378 | 3373 | NA                    | NA                       |
| <u>AMD Athlon 64 3300+</u>                | 375 | 3375 | NA                    | NA                       |
| <u>AMD Athlon 64 3400+</u>                | 375 | 3374 | <a href="#">3.75</a>  | <a href="#">\$99.95*</a> |
| <u>Intel Xeon 3.40GHz</u>                 | 375 | 3376 | NA                    | NA                       |
| <u>Intel Pentium D 805 @ 2.66GHz</u>      | 374 | 3377 | NA                    | NA                       |
| <u>Intel Celeron D 360 @ 3.46GHz</u>      | 372 | 3378 | NA                    | NA                       |
| <u>Intel Atom 330 @ 1.60GHz</u>           | 371 | 3379 | NA                    | NA                       |
| <u>Intel Celeron 827E @ 1.40GHz</u>       | 371 | 3380 | NA                    | NA                       |
| <u>Intel Celeron 440 @ 2.00GHz</u>        | 368 | 3381 | <a href="#">7.52</a>  | <a href="#">\$49.00</a>  |
| <u>Intel Core2 Duo U7500 @ 1.06GHz</u>    | 366 | 3382 | NA                    | NA                       |
| <u>Intel Celeron 560 @ 2.13GHz</u>        | 365 | 3384 | <a href="#">5.21</a>  | <a href="#">\$69.95</a>  |
| <u>Qualcomm Technologies, Inc APQ8017</u> | 365 | 3383 | NA                    | NA                       |
| <u>AMD Sempron 3600+</u>                  | 364 | 3386 | <a href="#">24.24</a> | <a href="#">\$15.00*</a> |
| <u>Intel Core Duo T2350 @ 1.86GHz</u>     | 364 | 3385 | NA                    | NA                       |

| <u>AMD Turion 64 Mobile MK-38</u> | 362                             | 3387                             | NA                                 | NA                       |
|-----------------------------------|---------------------------------|----------------------------------|------------------------------------|--------------------------|
| Nazwa procesora<br>AMD Turion     | Znak<br>procesora<br>AMD Turion | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>AMD Turion | Cena<br>USD              |
| <u>AMD Sempron 3800+</u>          | 360                             | 3390                             | <a href="#">24.03</a>              | <a href="#">\$14.99*</a> |
| <u>AMD Athlon II 160u</u>         | 358                             | 3391                             | <a href="#">11.93</a>              | <a href="#">\$29.99*</a> |
| <u>AMD Athlon II 170u</u>         | 357                             | 3395                             | <a href="#">14.86</a>              | <a href="#">\$24.00*</a> |

 CPU Benchmarks ▼

|   |     |      |                       |                           |
|---|-----|------|-----------------------|---------------------------|
| <u>AMD Athlon X2 Dual Core 3250e</u>      | 357 | 3392 | NA                    | NA                        |
| <u>AMD E-300 APU</u>                      | 357 | 3394 | NA                    | NA                        |
| <u>ARM Cortex-A53 4 Core 1400 MHz</u>     | 357 | 3393 | NA                    | NA                        |
| <u>Manta</u>                              | 356 | 3397 | NA                    | NA                        |
| <u>Mobile AMD Athlon 64 3700+</u>         | 356 | 3396 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc QCM2150</u> | 356 | 3399 | NA                    | NA                        |
| <u>Rockchip RK3328</u>                    | 356 | 3398 | NA                    | NA                        |
| <u>MediaTek MT6737M</u>                   | 355 | 3400 | NA                    | NA                        |
| <u>AMD Sempron LE-1200</u>                | 349 | 3402 | <a href="#">23.32</a> | <a href="#">\$14.95*</a>  |
| <u>Intel Core Duo T2400 @ 1.83GHz</u>     | 349 | 3401 | <a href="#">21.81</a> | <a href="#">\$16.00*</a>  |
| <u>Intel Core Duo L2400 @ 1.66GHz</u>     | 348 | 3404 | NA                    | NA                        |
| <u>Intel Pentium T2080 @ 1.73GHz</u>      | 348 | 3403 | <a href="#">2.18</a>  | <a href="#">\$159.95*</a> |
| <u>ARM Cortex-A53 4 Core 1152 MHz</u>     | 347 | 3405 | NA                    | NA                        |
| <u>Intel Core Duo T2250 @ 1.73GHz</u>     | 347 | 3406 | NA                    | NA                        |
| <u>AMD Opteron 146</u>                    | 346 | 3407 | <a href="#">9.88</a>  | <a href="#">\$35.00*</a>  |
| <u>Intel Core2 Duo U7700 @ 1.33GHz</u>    | 345 | 3409 | NA                    | NA                        |
| <u>MediaTek MT6739WA</u>                  | 345 | 3408 | NA                    | NA                        |
| <u>Intel Celeron 570 @ 2.26GHz</u>        | 344 | 3411 | NA                    | NA                        |
| <u>Mobile Intel Pentium 4 3.33GHz</u>     | 344 | 3410 | NA                    | NA                        |
| <u>ARM Cortex-A53 4 Core 1200 MHz</u>     | 343 | 3413 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc APQ8016</u> | 343 | 3412 | NA                    | NA                        |
| <u>Intel 2.80GHz</u>                      | 341 | 3414 | NA                    | NA                        |
| <u>AMD Athlon 64 3200+</u>                | 340 | 3416 | <a href="#">2.27</a>  | <a href="#">\$149.95*</a> |
| <u>AMD Athlon 64 4000+</u>                | 340 | 3415 | <a href="#">3.40</a>  | <a href="#">\$99.95*</a>  |
| <u>AMD Athlon TF-36</u>                   | 338 | 3417 | NA                    | NA                        |
| <u>AMD Sempron M100</u>                   | 338 | 3418 | <a href="#">28.15</a> | <a href="#">\$12.00*</a>  |
| <u>AMD V160</u>                           | 337 | 3419 | NA                    | NA                        |
| <u>ARM Cortex-A7 4 Core 1368 MHz</u>      | 337 | 3420 | NA                    | NA                        |

| <u>Qualcomm MSM8928</u>                       | 337                             | 3421                           | NA                                 | NA                       |
|---|---------------------------------|--------------------------------|------------------------------------|--------------------------|
| Nazwa procesora<br>AMD Turion 64 Mobile MI-10 | Znak<br>procesora<br>AR882V tum | Ranga<br>(niższa jest<br>4155) | Wartość<br>procesora<br>K48222 tum | Cena<br>NISD             |
| <u>Intel Atom N570 @ 1.66GHz</u>              | 335                             | 3426                           | <a href="#">3.89</a>               | <a href="#">\$86.00*</a> |
| <u>Intel Celeron N2805 @ 1.46GHz</u>          | 335                             | 3425                           | NA                                 | NA                       |
| <u>Mobile AMD Sempron 3800+</u>               | 335                             | 3423                           | NA                                 | NA                       |

 CPU Benchmarks ▼

|   |     |      |                       |                          |
|---|-----|------|-----------------------|--------------------------|
| <u>AMD Turion 64 Mobile MK-36</u>                         | 334 | 3428 | NA                    | NA                       |
| <u>AMD Turion 64 Mobile ML-37</u>                         | 334 | 3427 | <a href="#">12.86</a> | <a href="#">\$25.99*</a> |
| <u>AMD Athlon 2850e</u>                                   | 333 | 3430 | NA                    | NA                       |
| <u>Mobile AMD Athlon 64 3400+</u>                         | 333 | 3429 | NA                    | NA                       |
| <u>MediaTek MT8167B</u>                                   | 332 | 3432 | NA                    | NA                       |
| <u>Qualcomm MSM8228</u>                                   | 332 | 3431 | NA                    | NA                       |
| <u>Intel Core Duo T2300 @ 1.66GHz</u>                     | 330 | 3434 | NA                    | NA                       |
| <u>Intel Pentium T2060 @ 1.60GHz</u>                      | 330 | 3433 | NA                    | NA                       |
| <u>MT8765WB</u>   | 328 | 3435 | NA                    | NA                       |
| <u>Intel Pentium 4 3.20GHz</u>                            | 326 | 3437 | NA                    | NA                       |
| <u>Mobile AMD Athlon 64 3200+</u>                         | 326 | 3436 | NA                    | NA                       |
| <u>MT6735P</u>  | 326 | 3438 | NA                    | NA                       |
| <u>Unisoc SC7731e</u>                                     | 324 | 3439 | NA                    | NA                       |
| <u>Intel Atom N2600 @ 1.60GHz</u>                         | 323 | 3440 | NA                    | NA                       |
| <u>Mobile AMD Sempron 3400+</u>                           | 321 | 3441 | NA                    | NA                       |
| <u>Intel Core Duo T2050 @ 1.60GHz</u>                     | 320 | 3442 | NA                    | NA                       |
| <u>AMD Opteron 144</u>                                    | 316 | 3443 | <a href="#">10.55</a> | <a href="#">\$29.95*</a> |
| <u>Intel Core2 Duo U7600 @ 1.20GHz</u>                    | 316 | 3444 | NA                    | NA                       |
| <u>AMD Sempron 3300+</u>                                  | 315 | 3449 | <a href="#">15.74</a> | <a href="#">\$20.00*</a> |
| <u>AMD Sempron LE-1100</u>                                | 315 | 3445 | <a href="#">9.02</a>  | <a href="#">\$34.95*</a> |
| <u>AMD Turion 64 Mobile MT-37</u>                         | 315 | 3447 | NA                    | NA                       |
| <u>Intel Pentium 4 3.60GHz</u>                            | 315 | 3448 | NA                    | NA                       |
| <u>VIA Eden X2 U4200 @ 1.0+ GHz</u>                       | 315 | 3446 | NA                    | NA                       |
| <u>Intel Celeron D 420 @ 1.60GHz</u>                      | 313 | 3450 | NA                    | NA                       |
| <u>Intel Pentium 4 3.00GHz</u>                            | 313 | 3453 | NA                    | NA                       |
| <u>Intel Pentium 4 3.80GHz</u>                            | 313 | 3452 | NA                    | NA                       |
| <u>Mobile AMD Athlon 64 4000+</u>                         | 313 | 3451 | NA                    | NA                       |
| <u>Samsung GrandPrimePlus LTE CIS rev04 board based o</u> | 312 | 3454 | NA                    | NA                       |

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| <u>MT6739WM</u><br>Nazwa procesora   | Znak<br>procesora<br>(wyższy tym) | Ranga<br>procesora<br>(niższa jest) | Wartość<br>procesora<br>(wyższy tym) | Cena<br>(USD) |
|--------------------------------------|-----------------------------------|-------------------------------------|--------------------------------------|---------------|
| <u>AMD Z-01</u>                      | 308                               | 3457                                | NA                                   | NA            |
| <u>MT6735M</u>                       | 308                               | 3458                                | NA                                   | NA            |
| <u>Intel Celeron M 530 @ 1.73GHz</u> | 307                               | 3459                                | NA                                   | NA            |
| <u>Intel Atom E3826 @ 1.46GHz</u>    | 304                               | 3460                                | NA                                   | NA            |

|   |     |      |                       |                           |
|---|-----|------|-----------------------|---------------------------|
| <u>AMD Athlon 64 3000+</u>                | 303 | 3461 | <a href="#">15.13</a> | <a href="#">\$20.00*</a>  |
| <u>AMD Athlon II Neo K125</u>             | 302 | 3463 | NA                    | NA                        |
| <u>Mobile AMD Sempron 3600+</u>           | 302 | 3462 | NA                    | NA                        |
| <u>AMD Sempron LE-1250</u>                | 301 | 3465 | <a href="#">3.01</a>  | <a href="#">\$99.99*</a>  |
| <u>Intel Celeron 550 @ 2.00GHz</u>        | 301 | 3464 | <a href="#">5.47</a>  | <a href="#">\$54.95*</a>  |
| <u>AMD C-70 APU</u>                       | 300 | 3467 | NA                    | NA                        |
| <u>Qualcomm MSM8926</u>                   | 300 | 3466 | NA                    | NA                        |
| <u>AMD Athlon II Neo K145</u>             | 298 | 3470 | NA                    | NA                        |
| <u>AMD Sempron 3100+</u>                  | 298 | 3469 | <a href="#">4.58</a>  | <a href="#">\$65.00*</a>  |
| <u>Intel Atom Z2760 @ 1.80GHz</u>         | 298 | 3468 | NA                    | NA                        |
| <u>AMD Athlon 64 2800+</u>                | 295 | 3472 | <a href="#">2.95</a>  | <a href="#">\$99.99*</a>  |
| <u>Intel Pentium 4 3.46GHz</u>            | 295 | 3471 | NA                    | NA                        |
| <u>MediaTek MT8735B</u>                   | 294 | 3475 | NA                    | NA                        |
| <u>Mobile AMD Sempron 3300+</u>           | 294 | 3474 | NA                    | NA                        |
| <u>Qualcomm MSM8626</u>                   | 294 | 3473 | NA                    | NA                        |
| <u>Intel Celeron 430 @ 1.80GHz</u>        | 293 | 3476 | <a href="#">4.89</a>  | <a href="#">\$59.95</a>   |
| <u>Intel Pentium 4 3.40GHz</u>            | 293 | 3477 | NA                    | NA                        |
| <u>AMD Athlon 64 3800+</u>                | 292 | 3478 | <a href="#">2.23</a>  | <a href="#">\$131.01*</a> |
| <u>AMD Sempron 3400+</u>                  | 292 | 3479 | <a href="#">3.37</a>  | <a href="#">\$86.68*</a>  |
| <u>Intel Pentium M 2.10GHz</u>            | 292 | 3481 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc MSM8216</u> | 292 | 3480 | NA                    | NA                        |
| <u>AMD Athlon 2800+</u>                   | 291 | 3483 | <a href="#">2.65</a>  | <a href="#">\$109.95*</a> |
| <u>Qualcomm APQ8026</u>                   | 291 | 3482 | NA                    | NA                        |
| <u>AMD C-60</u>                           | 290 | 3484 | NA                    | NA                        |
| <u>Mobile AMD Sempron 3500+</u>           | 290 | 3485 | NA                    | NA                        |
| <u>AMD Sempron 3200+</u>                  | 288 | 3486 | <a href="#">2.31</a>  | <a href="#">\$124.68*</a> |
| <u>AMD Turion 64 Mobile MT-32</u>         | 286 | 3488 | NA                    | NA                        |
| <u>Qualcomm Technologies, Inc APQ8009</u> | 286 | 3487 | NA                    | NA                        |



| <u>AMD Turion 64 Mobile ML-32</u>    | 285          | 3490         | NA           | NA           |
|--------------------------------------|--------------|--------------|--------------|--------------|
| Nazwa procesora                      | Znak         | Ranga        | Wartość      | Cena         |
| AMD Cortex-A53 4 Core 0 MHz          | procesora    | (niższa jest | procesora    | USD)         |
|                                      | niższeju tym | wyższeju tym | niższeju tym | niższeju tym |
| <u>Intel Celeron D 352 @ 3.20GHz</u> | 283          | 3491         | NA           | NA           |
| <u>AMD Athlon Neo MV-40</u>          | 282          | 3494         | NA           | NA           |
| <u>AMD Athlon XP 3100+</u>           | 282          | 3493         | NA           | NA           |

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|   |     |      |                       |                          |
|---|-----|------|-----------------------|--------------------------|
| <u>AMD Athlon XP 3200+</u>                | 281 | 3495 | NA                    | NA                       |
| <u>Intel Pentium M 1.80GHz</u>            | 280 | 3496 | NA                    | NA                       |
| <u>AMD Turion 64 Mobile MT-34</u>         | 279 | 3497 | NA                    | NA                       |
| <u>VIA Nano L2100@1800MHz</u>             | 279 | 3498 | NA                    | NA                       |
| <u>AMD Turion 64 Mobile ML-30</u>         | 277 | 3502 | NA                    | NA                       |
| <u>AMD Turion 64 Mobile ML-34</u>         | 277 | 3503 | NA                    | NA                       |
| <u>Mobile AMD Sempron 3100+</u>           | 277 | 3500 | NA                    | NA                       |
| <u>Rockchip RK3326</u>                    | 277 | 3501 | NA                    | NA                       |
| <u>Spreadtrum SC7731e</u>                 | 277 | 3499 | NA                    | NA                       |
| <u>AMD Athlon XP 2900+</u>                | 276 | 3504 | NA                    | NA                       |
| <u>Intel Atom D2500 @ 1.86GHz</u>         | 275 | 3505 | NA                    | NA                       |
| <u>AMD Athlon 2650e</u>                   | 274 | 3506 | <a href="#">14.43</a> | <a href="#">\$19.00*</a> |
| <u>UNIVERSAL3475</u>                      | 273 | 3507 | NA                    | NA                       |
| <u>Intel Pentium M 2.13GHz</u>            | 271 | 3508 | NA                    | NA                       |
| <u>ARM Cortex-A7 4 Core 1200 MHz</u>      | 270 | 3509 | NA                    | NA                       |
| <u>Intel Pentium M 2.00GHz</u>            | 270 | 3511 | NA                    | NA                       |
| <u>VIA Nano U2250 (1.6GHz Capable)</u>    | 270 | 3510 | NA                    | NA                       |
| <u>Mobile AMD Sempron 3000+</u>           | 269 | 3512 | NA                    | NA                       |
| <u>AMD Athlon TF-20</u>                   | 268 | 3515 | NA                    | NA                       |
| <u>AMD Sempron 3000+</u>                  | 268 | 3516 | <a href="#">7.66</a>  | <a href="#">\$34.95*</a> |
| <u>Intel Celeron 530 @ 1.73GHz</u>        | 268 | 3513 | <a href="#">20.62</a> | <a href="#">\$13.00*</a> |
| <u>Intel Celeron 743 @ 1.30GHz</u>        | 268 | 3514 | NA                    | NA                       |
| <u>AMD Sempron 210U</u>                   | 267 | 3517 | NA                    | NA                       |
| <u>Intel Celeron 3.20GHz</u>              | 267 | 3518 | NA                    | NA                       |
| <u>Intel Celeron M 723 @ 1.20GHz</u>      | 267 | 3519 | NA                    | NA                       |
| <u>Intel Atom N550 @ 1.50GHz</u>          | 265 | 3521 | <a href="#">3.08</a>  | <a href="#">\$86.00*</a> |
| <u>Qualcomm MSM8226</u>                   | 265 | 3520 | NA                    | NA                       |
| <u>Qualcomm Technologies, Inc MSM8909</u> | 264 | 3522 | NA                    | NA                       |

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| <u>Nazwa procesora</u><br>Intel Celeron 3 3.3GHz | <u>Znak procesora</u><br>D887EZU tum | <u>3525 Ranga</u><br>(niższa jest 3524) | <u>Wartość procesora</u><br>N/A | <u>Cena procesora</u><br>N/A |
|--|--------------------------------------|---|---------------------------------|------------------------------|
| <u>AMD G-T40E</u>                                | 263                                  | 3525                                    | NA                              | NA                           |
| <u>AMD Athlon XP 3000+</u>                       | 262                                  | 3527                                    | <a href="#">3.29</a>            | <a href="#">\$79.70*</a>     |
| <u>AMD Z-60 APU</u>                              | 262                                  | 3526                                    | NA                              | NA                           |
| <u>AMD Sempron SI-42</u>                         | 261                                  | 3528                                    | <a href="#">8.70</a>            | <a href="#">\$29.99*</a>     |
| <u>AMD Athlon XP 2800+</u>                       | 260                                  | 3529                                    | NA                              | NA                           |
| <u>AMD C-50</u>                                  | 260                                  | 3530                                    | NA                              | NA                           |
| <u>Intel Xeon 2.80GHz</u>                        | 260                                  | 3531                                    | NA                              | NA                           |
| <u>AMD Sempron SI-40</u>                         | 257                                  | 3532                                    | <a href="#">21.40</a>           | <a href="#">\$12.00*</a>     |
| <u>AMD Athlon XP 2700+</u>                       | 256                                  | 3534                                    | <a href="#">3.02</a>            | <a href="#">\$84.79*</a>     |
| <u>Mobile AMD Sempron 2600+</u>                  | 256                                  | 3533                                    | NA                              | NA                           |
| <u>Intel Core Duo U2400 @ 1.06GHz</u>            | 255                                  | 3535                                    | NA                              | NA                           |
| <u>AMD Turion 64 Mobile ML-28</u>                | 254                                  | 3536                                    | NA                              | NA                           |
| <u>VIA Nano L2007@1600MHz</u>                    | 254                                  | 3537                                    | NA                              | NA                           |
| <u>AMD Sempron 2600+</u>                         | 253                                  | 3539                                    | <a href="#">7.23</a>            | <a href="#">\$34.95*</a>     |
| <u>Intel Core Solo T1400 @ 1.83GHz</u>           | 253                                  | 3538                                    | NA                              | NA                           |
| <u>Intel Celeron M 1.70GHz</u>                   | 252                                  | 3540                                    | NA                              | NA                           |
| <u>Intel Core2 Solo U3500 @ 1.40GHz</u>          | 252                                  | 3542                                    | NA                              | NA                           |
| <u>msm8960dt</u>                                 | 252                                  | 3541                                    | NA                              | NA                           |
| <u>AMD Sempron LE-1150</u>                       | 251                                  | 3543                                    | <a href="#">16.82</a>           | <a href="#">\$14.94*</a>     |
| <u>Intel Celeron D 356 @ 3.33GHz</u>             | 251                                  | 3544                                    | NA                              | NA                           |
| <u>Intel Pentium 4 3.06GHz</u>                   | 249                                  | 3545                                    | NA                              | NA                           |
| <u>AMD GX-210JA SOC</u>                          | 248                                  | 3546                                    | NA                              | NA                           |
| <u>AMD Sempron M120</u>                          | 247                                  | 3548                                    | NA                              | NA                           |
| <u>SAMSUNG SERRANO</u>                           | 247                                  | 3547                                    | NA                              | NA                           |
| <u>AMD Turion 64 Mobile MT-30</u>                | 246                                  | 3549                                    | NA                              | NA                           |
| <u>Mobile AMD Sempron 3200+</u>                  | 245                                  | 3550                                    | NA                              | NA                           |
| <u>AMD Athlon 64 2600+</u>                       | 243                                  | 3552                                    | NA                              | NA                           |
| <u>AMD Athlon XP2400+</u>                        | 243                                  | 3551                                    | NA                              | NA                           |
| <u>AMD Sempron 2800+</u>                         | 243                                  | 3553                                    | <a href="#">8.11</a>            | <a href="#">\$29.95*</a>     |
| <u>AMD Athlon XP 2600+</u>                       | 242                                  | 3555                                    | <a href="#">10.52</a>           | <a href="#">\$23.03*</a>     |
| <u>ARM Cortex-A7 4 Core 900 MHz</u>              | 242                                  | 3554                                    | NA                              | NA                           |
| <u>Intel Celeron 807UE @ 1.00GHz</u>             | 241                                  | 3558                                    | NA                              | NA                           |

| <u>Mobile AMD Athlon 2500+</u>        | 241          | 3557         | NA           | NA   |
|---------------------------------------|--------------|--------------|--------------|------|
| Nazwa procesora                       | Znak         | Ranga        | Wartość      | Cena |
| Mobile AMD Athlon XP-M 2600+          | procesora    | (niższa jest | procesora    | USD) |
|                                       | niższeju tym | wyższa       | niższeju tym |      |
| <u>Intel Pentium M 1.70GHz</u>        | 239          | 3560         | NA           | NA   |
| <u>Intel Pentium SU2700 @ 1.30GHz</u> | 239          | 3561         | NA           | NA   |
| <u>Intel Pentium M 1.86GHz</u>        | 238          | 3562         | NA           | NA   |

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|   |     |      |                      |                           |
|---|-----|------|----------------------|---------------------------|
| <u>Mobile AMD Athlon XP-M 2800+</u>     | 238 | 3564 | NA                   | NA                        |
| <u>Mobile AMD Athlon XP-M 3000+</u>     | 238 | 3563 | NA                   | NA                        |
| <u>Intel Pentium M 1700MHz</u>          | 237 | 3565 | NA                   | NA                        |
| <u>Mobile AMD Athlon XP-M 2200+</u>     | 237 | 3566 | NA                   | NA                        |
| <u>Mobile AMD Sempron 2800+</u>         | 237 | 3567 | NA                   | NA                        |
| <u>Intel Pentium 4 2.80GHz</u>          | 236 | 3568 | NA                   | NA                        |
| <u>Intel Celeron 420 @ 1.60GHz</u>      | 235 | 3569 | <a href="#">4.71</a> | <a href="#">\$49.95</a>   |
| <u>AMD Athlon XP 2400+</u>              | 234 | 3570 | <a href="#">2.93</a> | <a href="#">\$79.99*</a>  |
| <u>Intel Celeron 3.06GHz</u>            | 234 | 3572 | NA                   | NA                        |
| <u>Rockchip RK3229</u>                  | 234 | 3571 | NA                   | NA                        |
| <u>Intel Core2 Solo U2100 @ 1.06GHz</u> | 233 | 3573 | NA                   | NA                        |
| <u>Mobile AMD Athlon 4 2400+</u>        | 233 | 3574 | NA                   | NA                        |
| <u>AMD Sempron 3500+</u>                | 232 | 3577 | <a href="#">9.28</a> | <a href="#">\$24.99*</a>  |
| <u>Intel Celeron D 347 @ 3.06GHz</u>    | 232 | 3575 | NA                   | NA                        |
| <u>Mobile Intel Pentium 4 3.20GHz</u>   | 232 | 3576 | NA                   | NA                        |
| <u>AMD Athlon XP 2500+</u>              | 231 | 3578 | NA                   | NA                        |
| <u>Intel Celeron 2.93GHz</u>            | 230 | 3579 | NA                   | NA                        |
| <u>Intel Celeron M 450 @ 2.00GHz</u>    | 230 | 3580 | NA                   | NA                        |
| <u>Intel Pentium M 1.60GHz</u>          | 229 | 3581 | NA                   | NA                        |
| <u>Intel Pentium M 2.26GHz</u>          | 227 | 3582 | NA                   | NA                        |
| <u>Mobile AMD Athlon XP-M 2500+</u>     | 226 | 3583 | NA                   | NA                        |
| <u>Intel Pentium M 1.40GHz</u>          | 225 | 3585 | NA                   | NA                        |
| <u>Mobile AMD Athlon XP-M 2400+</u>     | 225 | 3584 | NA                   | NA                        |
| <u>Intel Atom N470 @ 1.83GHz</u>        | 224 | 3586 | NA                   | NA                        |
| <u>Intel Atom D425 @ 1.80GHz</u>        | 222 | 3587 | <a href="#">0.22</a> | <a href="#">\$992.98*</a> |
| <u>Intel Celeron M 360 1.40GHz</u>      | 221 | 3588 | NA                   | NA                        |
| <u>Intel Core Duo U2500 @ 1.20GHz</u>   | 220 | 3589 | NA                   | NA                        |
| <u>Mobile Intel Pentium 4 3.06GHz</u>   | 220 | 3590 | NA                   | NA                        |

| <u>Nazwa procesora</u><br>Intel Celeron M 1.50GHz | <u>Znak procesora</u><br>D482ZU tum | <u>3591 Ranga</u><br>(niższa jest 3587) | <u>Wartość procesora</u><br>N/A | <u>Cena procesora</u><br>N/A |
|---|-------------------------------------|---|---------------------------------|------------------------------|
| <u>Intel Celeron M 1500MHz</u>                    | 217                                 | 3591                                    | NA                              | NA                           |
| <u>Intel Pentium 4 2.60GHz</u>                    | 215                                 | 3594                                    | NA                              | NA                           |
| <u>AMD Athlon XP 2200+</u>                        | 214                                 | 3595                                    | <a href="#">2.52</a>            | <a href="#">\$84.95*</a>     |
| <u>Intel Celeron 723 @ 1.20GHz</u>                | 213                                 | 3596                                    | NA                              | NA                           |

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|  |     |      |                       |                          |
|--|-----|------|-----------------------|--------------------------|
| <u>AMD Athlon XP 2100+</u>               | 210 | 3598 | <a href="#">3.30</a>  | <a href="#">\$63.75*</a> |
| <u>Intel Atom 230 @ 1.60GHz</u>          | 210 | 3597 | NA                    | NA                       |
| <u>Intel Core Solo T1300 @ 1.66GHz</u>   | 210 | 3599 | NA                    | NA                       |
| <u>Intel Celeron 220 @ 1.20GHz</u>       | 209 | 3600 | NA                    | NA                       |
| <u>Intel Pentium M 1400MHz</u>           | 208 | 3601 | NA                    | NA                       |
| <u>AMD Sempron 2300+</u>                 | 207 | 3603 | <a href="#">4.60</a>  | <a href="#">\$45.00*</a> |
| <u>AMD Sempron 2500+</u>                 | 207 | 3602 | <a href="#">3.45</a>  | <a href="#">\$59.95*</a> |
| <u>AMD Sempron 2400+</u>                 | 205 | 3607 | <a href="#">15.74</a> | <a href="#">\$12.99*</a> |
| <u>Intel Celeron M 1.30GHz</u>           | 205 | 3604 | NA                    | NA                       |
| <u>Intel Pentium M 1.73GHz</u>           | 205 | 3606 | NA                    | NA                       |
| <u>Mobile Intel Pentium 4 2.80GHz</u>    | 205 | 3605 | NA                    | NA                       |
| <u>AMD Athlon XP 1900+</u>               | 203 | 3608 | <a href="#">4.44</a>  | <a href="#">\$45.80*</a> |
| <u>ARM Cortex-A53 4 Core 1536 MHz</u>    | 202 | 3609 | NA                    | NA                       |
| <u>Intel Celeron 2.53GHz</u>             | 201 | 3610 | NA                    | NA                       |
| <u>ARM Cortex-A72 4 Core 1850 MHz</u>    | 199 | 3612 | NA                    | NA                       |
| <u>Intel Pentium M 1.20GHz</u>           | 199 | 3611 | NA                    | NA                       |
| <u>VIA Nano U2500@1200MHz</u>            | 199 | 3613 | NA                    | NA                       |
| <u>AMD Athlon L110</u>                   | 197 | 3616 | NA                    | NA                       |
| <u>Intel Celeron M 1300MHz</u>           | 197 | 3615 | NA                    | NA                       |
| <u>Intel Pentium M 1300MHz</u>           | 197 | 3614 | NA                    | NA                       |
| <u>Intel Pentium M 1.30GHz</u>           | 196 | 3617 | NA                    | NA                       |
| <u>Mobile AMD Athlon XP-M 2000+</u>      | 196 | 3618 | NA                    | NA                       |
| <u>AMD Athlon XP 1800+</u>               | 195 | 3619 | <a href="#">3.83</a>  | <a href="#">\$50.95*</a> |
| <u>AMD Athlon XP 2000+</u>               | 195 | 3620 | <a href="#">3.31</a>  | <a href="#">\$58.99*</a> |
| <u>Intel Core Solo T1350 @ 1.86GHz</u>   | 194 | 3622 | NA                    | NA                       |
| <u>Intel Pentium III 1400S @ 1400MHz</u> | 194 | 3621 | NA                    | NA                       |
| <u>Intel Pentium III 1400 @ 1400MHz</u>  | 193 | 3624 | NA                    | NA                       |
| <u>Intel Pentium M 1600MHz</u>           | 193 | 3625 | NA                    | NA                       |

| <u>Mobile AMD Athlon XP-M 1800+</u> | 193        | 3623         | NA          | NA   |
|-------------------------------------|------------|--------------|-------------|------|
| Nazwa procesora                     | Znak       | Ranga        | Wartość     | Cena |
| Mobile AMD Athlon MP-M 2100+        | procesora  | (niższa jest | procesora   | USD) |
|                                     | Adresy tum | 3628         | Wartość tum |      |

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|                                   |     |      |    |    |
|-----------------------------------|-----|------|----|----|
| <u>Intel Celeron 2.80GHz</u>      | 190 | 3629 | NA | NA |
| <u>Intel Celeron M 1.60GHz</u>    | 190 | 3628 | NA | NA |
| <u>Intel Atom N2100 @ 1.60GHz</u> | 188 | 3630 | NA | NA |

|                                       |     |      |                       |                           |
|---------------------------------------|-----|------|-----------------------|---------------------------|
| <u>Intel Pentium M 1500MHz</u>        | 188 | 3631 | NA                    | NA                        |
| <u>AMD Sempron 2200+</u>              | 184 | 3635 | <a href="#">4.60</a>  | <a href="#">\$39.95*</a>  |
| <u>AMD V105</u>                       | 184 | 3634 | NA                    | NA                        |
| <u>Intel Pentium M 1.10GHz</u>        | 184 | 3633 | NA                    | NA                        |
| <u>VIA Nano U3500@1000MHz</u>         | 184 | 3632 | NA                    | NA                        |
| <u>AMD Athlon XP1600+</u>             | 183 | 3636 | NA                    | NA                        |
| <u>Intel Atom Z530 @ 1.60GHz</u>      | 183 | 3637 | NA                    | NA                        |
| <u>Mobile Intel Celeron 1333MHz</u>   | 183 | 3638 | NA                    | NA                        |
| <u>AMD E-240</u>                      | 182 | 3639 | NA                    | NA                        |
| <u>Intel Celeron 2.26GHz</u>          | 182 | 3641 | NA                    | NA                        |
| <u>Mobile Intel Pentium 4 2.66GHz</u> | 182 | 3640 | NA                    | NA                        |
| <u>Intel Xeon 2.40GHz</u>             | 180 | 3642 | <a href="#">19.73</a> | <a href="#">\$9.10*</a>   |
| <u>Intel Atom N475 @ 1.83GHz</u>      | 179 | 3643 | NA                    | NA                        |
| <u>VIA Nano U2250@1300+MHz</u>        | 179 | 3644 | NA                    | NA                        |
| <u>AMD C-30</u>                       | 178 | 3645 | NA                    | NA                        |
| <u>AMD G-T52R</u>                     | 177 | 3646 | NA                    | NA                        |
| <u>Intel Atom D410 @ 1.66GHz</u>      | 177 | 3647 | <a href="#">0.28</a>  | <a href="#">\$635.99*</a> |
| <u>Intel Atom N450 @ 1.66GHz</u>      | 177 | 3648 | NA                    | NA                        |
| <u>AMD Athlon XP 1700+</u>            | 176 | 3649 | <a href="#">3.44</a>  | <a href="#">\$51.25*</a>  |
| <u>Intel Atom N270 @ 1.60GHz</u>      | 175 | 3650 | NA                    | NA                        |
| <u>Intel Atom N280 @ 1.66GHz</u>      | 175 | 3651 | NA                    | NA                        |
| <u>AMD Athlon XP 1600+</u>            | 174 | 3652 | NA                    | NA                        |
| <u>Intel Celeron 215 @ 1.33GHz</u>    | 174 | 3653 | NA                    | NA                        |
| <u>Mobile AMD Athlon MP-M 1800+</u>   | 173 | 3654 | NA                    | NA                        |
| <u>Intel Celeron M 430 @ 1.73GHz</u>  | 169 | 3655 | NA                    | NA                        |
| <u>Mobile AMD Athlon XP-M 1600+</u>   | 169 | 3656 | NA                    | NA                        |
| <u>AMD Athlon XP 1500+</u>            | 167 | 3657 | NA                    | NA                        |
| <u>Intel Celeron 2.13GHz</u>          | 166 | 3658 | NA                    | NA                        |

| <u>VIA Nano L2207@1600MHz</u>            | 165                             | 3659                             | NA                                 | NA            |
|--|---------------------------------|----------------------------------|------------------------------------|---------------|
| Nazwa procesora<br>Intel Celeron 2.50GHz | Znak<br>procesora<br>Mówczy tum | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>Mówczy tum | Cena<br>NIS(\ |
| <u>Intel Pentium III Mobile 1133MHz</u>  | 164                             | 3664                             | NA                                 | NA            |
| <u>Intel XEON 2.20GHz</u>                | 164                             | 3660                             | NA                                 | NA            |
| <u>Mobile AMD Sempron 2100+</u>          | 164                             | 3662                             | NA                                 | NA            |

 CPU Benchmarks ▼

|   |     |      |                       |                           |
|---|-----|------|-----------------------|---------------------------|
| <u>Intel Atom N455 @ 1.66GHz</u>            | 162 | 3666 | NA                    | NA                        |
| <u>Intel Pentium 4 2.53GHz</u>              | 162 | 3665 | NA                    | NA                        |
| <u>Intel Pentium 4 2.50GHz</u>              | 160 | 3668 | NA                    | NA                        |
| <u>Intel Pentium III Mobile 1066MHz</u>     | 160 | 3667 | NA                    | NA                        |
| <u>Intel Atom E3815 @ 1.46GHz</u>           | 159 | 3671 | <a href="#">1.17</a>  | <a href="#">\$135.00*</a> |
| <u>Intel Celeron 1200MHz</u>                | 159 | 3670 | NA                    | NA                        |
| <u>Intel Celeron 2.70GHz</u>                | 159 | 3669 | NA                    | NA                        |
| <u>Intel Atom Z670 @ 1.50GHz</u>            | 158 | 3672 | NA                    | NA                        |
| <u>Intel Pentium 4 2.20GHz</u>              | 157 | 3674 | NA                    | NA                        |
| <u>Intel Pentium 4 2.66GHz</u>              | 157 | 3673 | NA                    | NA                        |
| <u>Intel Pentium III Mobile 1200MHz</u>     | 156 | 3675 | NA                    | NA                        |
| <u>Intel Pentium M 1000MHz</u>              | 156 | 3676 | NA                    | NA                        |
| <u>Intel Celeron M 440 @ 1.86GHz</u>        | 155 | 3677 | NA                    | NA                        |
| <u>Intel Pentium M 1200MHz</u>              | 155 | 3678 | NA                    | NA                        |
| <u>AMD Athlon 64 2000+</u>                  | 154 | 3680 | NA                    | NA                        |
| <u>Intel Celeron 2.66GHz</u>                | 154 | 3681 | NA                    | NA                        |
| <u>Intel Pentium 4 3.83GHz</u>              | 154 | 3679 | NA                    | NA                        |
| <u>Mobile Intel Celeron 2.40GHz</u>         | 154 | 3682 | NA                    | NA                        |
| <u>Intel Atom N435 @ 1.33GHz</u>            | 153 | 3683 | NA                    | NA                        |
| <u>Intel Xeon 2.00GHz</u>                   | 152 | 3684 | NA                    | NA                        |
| <u>Intel Pentium 4 2.26GHz</u>              | 151 | 3685 | NA                    | NA                        |
| <u>Intel Pentium 4 2.93GHz</u>              | 150 | 3686 | NA                    | NA                        |
| <u>VIA C7-D 1800MHz</u>                     | 150 | 3687 | NA                    | NA                        |
| <u>Intel Celeron M 1.00GHz</u>              | 149 | 3688 | <a href="#">10.65</a> | <a href="#">\$13.99</a>   |
| <u>Intel Celeron 2.30GHz</u>                | 148 | 3689 | NA                    | NA                        |
| <u>Mobile Intel Celeron 2.20GHz</u>         | 147 | 3690 | NA                    | NA                        |
| <u>Mobile Intel Pentium III - M 1200MHz</u> | 146 | 3691 | NA                    | NA                        |
| <u>VIA C7-M 6300MHz</u>                     | 145 | 3692 | NA                    | NA                        |

| <u>Intel Celeron 2.40GHz</u>             | 143                           | 3695                             | NA                               | NA          |
|--|-------------------------------|----------------------------------|----------------------------------|-------------|
| Nazwa procesora<br>Intel Celeron 2.40GHz | Znak<br>procesora<br>Móże być | Ranga<br>(niższa jest<br>lepiej) | Wartość<br>procesora<br>Móże być | Cena<br>NIS |
| <u>ARM Cortex-A7 2 Core 1080 MHz</u>     | 142                           | 3696                             | NA                               | NA          |
| <u>Intel Pentium M 900MHz</u>            | 141                           | 3697                             | NA                               | NA          |
| <u>Intel Celeron 1000MHz</u>             | 139                           | 3699                             | NA                               | NA          |

 CPU Benchmarks ▼

|  |     |      |      |          |
|--|-----|------|------|----------|
| <u>Intel Celeron 2.20GHz</u>               | 139 | 3701 | NA   | NA       |
| <u>Intel Celeron M 420 @ 1.60GHz</u>       | 139 | 3700 | NA   | NA       |
| <u>Mobile Intel Pentium 4 - M 2.40GHz</u>  | 139 | 3698 | NA   | NA       |
| <u>Mobile Intel Pentium 4 - M 2.00GHz</u>  | 138 | 3702 | NA   | NA       |
| <u>Intel Pentium 4 Mobile 1.90GHz</u>      | 136 | 3703 | NA   | NA       |
| <u>VIA Esther 1500MHz</u>                  | 135 | 3704 | NA   | NA       |
| <u>Intel Pentium 4 2.00GHz</u>             | 133 | 3705 | NA   | NA       |
| <u>Mobile Intel Celeron 2.00GHz</u>        | 133 | 3706 | NA   | NA       |
| <u>Intel Pentium 4 Mobile 2.00GHz</u>      | 132 | 3707 | NA   | NA       |
| <u>Intel Pentium 4 2.40GHz</u>             | 131 | 3708 | NA   | NA       |
| <u>AMD G-T44R</u>                          | 130 | 3711 | NA   | NA       |
| <u>Intel Core Solo U1400 @ 1.20GHz</u>     | 130 | 3709 | NA   | NA       |
| <u>Mobile Intel Pentium III - M 933MHz</u> | 130 | 3710 | NA   | NA       |
| <u>Intel Core Solo U1300 @ 1.06GHz</u>     | 127 | 3712 | NA   | NA       |
| <u>Intel Celeron 2.00GHz</u>               | 125 | 3714 | NA   | NA       |
| <u>Intel Celeron M 443 @ 1.20GHz</u>       | 125 | 3713 | NA   | NA       |
| <u>Intel Celeron M 410 @ 1.46GHz</u>       | 123 | 3715 | NA   | NA       |
| <u>Intel Celeron M 900MHz</u>              | 123 | 3716 | NA   | NA       |
| <u>Intel Atom Z520 @ 1.33GHz</u>           | 122 | 3717 | NA   | NA       |
| <u>Mobile Intel Celeron 1.80GHz</u>        | 121 | 3719 | NA   | NA       |
| <u>Mobile Intel Pentium 4 - M 1.70GHz</u>  | 121 | 3718 | 0.66 | \$183.00 |
| <u>AMD G-T40R</u>                          | 120 | 3720 | NA   | NA       |
| <u>Intel Pentium III Mobile 800MHz</u>     | 119 | 3722 | NA   | NA       |
| <u>Mobile Intel Pentium 4 - M 1.80GHz</u>  | 119 | 3721 | NA   | NA       |
| <u>Mobile Intel Celeron 1.70GHz</u>        | 118 | 3723 | NA   | NA       |
| <u>Intel Pentium 4 Mobile 1.60GHz</u>      | 116 | 3724 | NA   | NA       |
| <u>VIA C7-M 1600MHz</u>                    | 116 | 3725 | NA   | NA       |
| <u>Intel Pentium 4 1.80GHz</u>             | 115 | 3726 | NA   | NA       |

| <u>Intel Pentium 4 1800MHz</u>        | 114       | 3728         | NA        | NA    |
|---------------------------------------|-----------|--------------|-----------|-------|
| Nazwa procesora                       | Rank      | Score        | Value     | Price |
| <u>Intel Pentium 4 Mobile 1.80GHz</u> | procesora | (niższa jest | procesora | USD)  |
|                                       | niższe są | 3757         | niższe są |       |

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|                                     |     |      |    |    |
|-------------------------------------|-----|------|----|----|
| <u>VIA C7-M 1200MHz</u>             | 112 | 3730 | NA | NA |
| <u>Intel Celeron B710 @ 1.60GHz</u> | 106 | 3731 | NA | NA |
| <u>Intel Pentium 4 1.90GHz</u>      | 104 | 3732 | NA | NA |

|  |     |      |    |    |
|--|-----|------|----|----|
| <u>Intel Celeron 1.70GHz</u>           | 101 | 3734 | NA | NA |
| <u>VIA Nehemiah</u>                    | 101 | 3733 | NA | NA |
| <u>Intel Pentium 4 1700MHz</u>         | 100 | 3735 | NA | NA |
| <u>Intel Pentium III Mobile 866MHz</u> | 99  | 3736 | NA | NA |
| <u>Intel Celeron 1.80GHz</u>           | 96  | 3737 | NA | NA |
| <u>VIA Esther 1000MHz</u>              | 95  | 3738 | NA | NA |
| <u>ARM Cortex-A7 2 Core 960 MHz</u>    | 93  | 3739 | NA | NA |
| <u>VIA Eden 1200MHz</u>                | 93  | 3740 | NA | NA |
| <u>Intel Pentium 4 1.50GHz</u>         | 86  | 3742 | NA | NA |
| <u>Intel Pentium 4 1.70GHz</u>         | 86  | 3741 | NA | NA |
| <u>Intel Pentium 4 1.60GHz</u>         | 84  | 3743 | NA | NA |
| <u>Intel Pentium 4 1400MHz</u>         | 83  | 3744 | NA | NA |
| <u>Intel Pentium 4 1500MHz</u>         | 81  | 3745 | NA | NA |
| <u>VIA Eden 1000MHz</u>                | 80  | 3746 | NA | NA |
| <u>Intel Pentium 4 1300MHz</u>         | 77  | 3747 | NA | NA |

\* - Last price seen from our affiliates.



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