

# PassMark - CPU Mark

High End CPUs  
Updated 6th of December 2022

| CPU                                 | CPU Mark | Price (USD) |
|-------------------------------------|----------|-------------|
| AMD Ryzen Threadripper PRO 5995WX   | 99,968   | \$6,999.99  |
| AMD EPYC 7773X                      | 90,731   | \$5,500.00* |
| AMD EPYC 7763                       | 85,944   | \$3,610.00  |
| AMD EPYC 7J13                       | 85,677   | NA          |
| AMD EPYC 7713                       | 85,521   | \$3,699.99  |
| AMD EPYC 7713P                      | 83,439   | NA          |
| AMD Ryzen Threadripper PRO 3995WX   | 83,044   | \$6,298.99  |
| AMD Ryzen Threadripper 3990X        | 81,306   | \$7,462.95  |
| AMD EPYC 7V13                       | 81,015   | NA          |
| AMD EPYC 7B13                       | 77,460   | NA          |
| AMD Ryzen Threadripper PRO 5975WX   | 76,501   | \$3,251.43  |
| AMD EPYC 7643                       | 76,455   | \$5,424.99* |
| AMD EPYC 7662                       | 73,143   | \$3,999.99* |
| AMD EPYC 7702                       | 71,509   | \$2,370.00  |
| AMD EPYC 7742                       | 68,749   | \$2,099.99  |
| AMD EPYC 75F3                       | 68,505   | \$4,999.00  |
| AMD Ryzen Threadripper PRO 5965WX   | 67,509   | \$2,399.00  |
| AMD EPYC 7543P                      | 67,009   | \$2,999.00* |
| AMD EPYC 7R32                       | 64,727   | NA          |
| AMD Ryzen Threadripper 3970X        | 63,557   | \$3,168.99  |
| AMD Ryzen 9 7950X                   | 63,432   | \$573.84    |
| AMD Ryzen Threadripper PRO 3975WX   | 62,916   | \$3,023.96  |
| Intel Xeon Platinum 8380 @ 2.30GHz  | 62,318   | \$8,978.00* |
| AMD EPYC 7702P                      | 62,278   | \$4,090.00  |
| AMD EPYC 74F3                       | 60,686   | \$3,230.84  |
| Intel Core i9-13900KF               | 60,045   | \$574.99    |
| AMD EPYC 7513                       | 59,988   | \$2,840.00* |
| Intel Core i9-13900K                | 59,590   | \$649.00    |
| AMD EPYC 7642                       | 59,126   | \$1,890.00  |
| AMD EPYC 7443P                      | 57,523   | \$1,683.99* |
| AMD EPYC 7542                       | 56,728   | \$2,985.00  |
| AMD EPYC 7543                       | 56,562   | \$3,761.00* |
| AMD EPYC 7532                       | 55,358   | \$1,339.96* |
| AMD Ryzen Threadripper 3960X        | 54,751   | \$1,355.00  |
| Intel Xeon Platinum 8358 @ 2.60GHz  | 54,416   | \$5,097.75* |
| Intel Xeon W-3375 @ 2.50GHz         | 53,266   | \$4,499.00* |
| Intel Xeon Gold 6348 @ 2.60GHz      | 52,276   | \$2,550.00  |
| AMD Ryzen 9 7900X                   | 52,063   | \$439.99    |
| Intel Xeon Platinum 8375C @ 2.90GHz | 51,836   | NA          |
| AMD EPYC 7443                       | 51,764   | \$2,230.99* |
| Intel Xeon Gold 6314U @ 2.30GHz     | 51,014   | \$2,782.00* |
| AMD EPYC 7413                       | 50,223   | \$1,997.99* |
| AMD EPYC 7453                       | 50,209   | \$1,799.00* |
| AMD Ryzen Threadripper PRO 5955WX   | 49,780   | \$1,299.99  |
| Intel Xeon Platinum 8347C @ 2.10GHz | 49,386   | NA          |

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|--------------------------------------|--------|-------------|
| AMD EPYC 7502                        | 49,178 | \$1,790.00  |
| AMD EPYC 7502P                       | 48,995 | \$1,699.96  |
| Intel Xeon Gold 6342 @ 2.80GHz       | 48,330 | \$3,272.00  |
| Intel Xeon W-3345 @ 3.00GHz          | 48,261 | \$2,499.00* |
| AMD EPYC 7402                        | 47,743 | \$2,457.00  |
| Intel Core i7-13700K                 | 47,081 | \$439.99    |
| Intel Core i7-13700KF                | 46,659 | \$422.61    |
| Intel Xeon Gold 6338N @ 2.20GHz      | 46,583 | \$4,671.69* |
| ARM Neoverse-N1 128 Core 3000 MHz    | 46,271 | NA          |
| AMD EPYC 73F3                        | 46,085 | \$5,841.00  |
| AMD Ryzen 9 5950X                    | 45,823 | \$498.99    |
| Intel Xeon Gold 6336Y @ 2.40GHz      | 45,517 | \$2,857.95* |
| Intel Core i9-12900KS                | 44,634 | \$502.99    |
| Intel Xeon Gold 6312U @ 2.40GHz      | 43,745 | \$1,809.59* |
| AMD EPYC 7551P                       | 43,630 | \$369.35    |
| Intel Xeon Gold 6330 @ 2.00GHz       | 43,056 | \$1,360.00  |
| AMD EPYC 7343                        | 42,635 | \$1,699.99* |
| AMD EPYC 7601                        | 42,244 | \$875.95    |
| AMD EPYC 7313P                       | 42,085 | \$913.00*   |
| AMD EPYC 7452                        | 41,871 | \$2,293.00  |
| Intel Core i9-12900K                 | 41,546 | \$439.99    |
| Intel Core i9-12900KF                | 41,479 | \$417.99    |
| AMD EPYC 7402P                       | 41,444 | \$1,399.95  |
| Intel Xeon Gold 6354 @ 3.00GHz       | 41,434 | \$2,757.99* |
| AMD EPYC 7313                        | 41,060 | \$1,179.99* |
| Apple M1 Ultra 20 Core               | 41,045 | NA          |
| AMD EPYC 7F52                        | 41,023 | \$3,100.00* |
| Intel Xeon Platinum 8275CL @ 3.00GHz | 40,794 | NA          |
| AMD Ryzen Threadripper PRO 5945WX    | 40,784 | NA          |
| AMD EPYC 7K62                        | 40,487 | NA          |
| Intel Xeon W-3275M @ 2.50GHz         | 40,444 | \$7,453.00* |
| AMD Ryzen Threadripper PRO 3955WX    | 40,277 | \$1,180.00  |
| AMD EPYC 7352                        | 39,999 | \$1,828.02  |
| Intel Xeon W-3265M @ 2.70GHz         | 39,618 | \$6,353.00* |
| AMD Ryzen 9 5900X                    | 39,292 | \$340.00    |
| Intel Xeon W-3335 @ 3.40GHz          | 39,040 | \$1,299.00* |
| AMD Ryzen 9 3950X                    | 39,028 | \$541.30    |
| Intel Xeon Gold 6248R @ 3.00GHz      | 38,604 | \$2,312.00  |
| Intel Core i5-13600K                 | 38,431 | \$319.99    |
| Intel Core i5-13600KF                | 38,218 | \$309.79    |
| Intel Xeon Gold 6346 @ 3.10GHz       | 37,605 | \$1,959.00  |
| Intel Xeon Platinum 8280 @ 2.70GHz   | 37,575 | \$6,935.00  |
| ARM Neoverse-N1 80 Core 3000 MHz     | 37,542 | NA          |
| Intel Xeon Gold 6238R @ 2.20GHz      | 37,511 | \$2,600.00  |
| Intel Xeon Silver 4316 @ 2.30GHz     | 37,264 | \$1,090.00  |
| Intel Xeon W-3175X @ 3.10GHz         | 37,167 | \$1,501.38  |
| Intel Core i9-12900F                 | 37,065 | \$515.00    |
| AMD Ryzen 7 7700X                    | 36,451 | \$340.01    |
| AMD EPYC 7D12                        | 35,853 | NA          |
| Intel Core i9-12900                  | 35,389 | \$519.99    |

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|--------------------------------------|--------|-------------|
| Intel Xeon Gold 6242R @ 3.10GHz      | 35,356 | \$2,260.00  |
| Intel Xeon Gold 6326 @ 2.90GHz       | 35,328 | \$1,575.71* |
| Intel Xeon Platinum 8180 @ 2.50GHz   | 35,208 | \$5,998.00  |
| Intel Core i9-12900HX                | 35,170 | \$606.00*   |
| Intel Core i7-12700K                 | 34,686 | \$409.00*   |
| AMD Ryzen 9 5900                     | 34,609 | NA          |
| Intel Core i7-12700KF                | 34,545 | \$297.00    |
| Intel Core i7-13700                  | 34,431 | NA          |
| AMD Ryzen 9 PRO 5945                 | 34,271 | NA          |
| Intel Core i7-12800HX                | 34,066 | \$457.00*   |
| Intel Xeon Platinum 8260M @ 2.30GHz  | 33,970 | \$7,705.00* |
| AMD EPYC 7302                        | 33,863 | \$1,124.99  |
| Intel Xeon D-2799 @ 2.40GHz          | 33,792 | \$1,933.00* |
| Intel Xeon Gold 6230R @ 2.10GHz      | 33,733 | \$1,560.00  |
| AMD Ryzen Threadripper PRO 3945WX    | 33,394 | NA          |
| Intel Xeon Gold 5220R @ 2.20GHz      | 33,370 | \$1,881.09  |
| Intel Xeon Platinum 8259CL @ 2.50GHz | 33,279 | NA          |
| Intel Core i9-10980XE @ 3.00GHz      | 33,060 | \$959.50    |
| AMD Ryzen 9 3900XT                   | 32,883 | \$369.99    |
| Intel Xeon Gold 6278C @ 2.60GHz      | 32,835 | NA          |
| AMD Ryzen 9 3900X                    | 32,749 | \$380.00    |
| Intel Xeon Platinum 8168 @ 2.70GHz   | 32,616 | \$6,097.00  |
| Intel Core i9-9980XE @ 3.00GHz       | 32,302 | \$1,419.01  |
| AMD Ryzen Threadripper 2990WX        | 32,173 | \$2,998.95  |
| AMD EPYC 7302P                       | 32,152 | \$459.99    |
| Intel Core i9-12950HX                | 32,026 | \$590.00*   |
| Intel Core i9-12900E                 | 31,815 | NA          |
| Intel Xeon Gold 5318Y @ 2.10GHz      | 31,695 | \$1,361.00* |
| Intel Core i9-12900T                 | 31,661 | \$489.00*   |
| Intel Xeon Platinum 8268 @ 2.90GHz   | 31,632 | \$6,005.98* |
| AMD Ryzen 9 PRO 3900                 | 31,473 | NA          |
| Intel Xeon W-2295 @ 3.00GHz          | 31,435 | \$1,897.99* |
| Intel Core i7-12700F                 | 31,344 | \$269.99    |
| Intel Core i7-12700                  | 31,200 | \$328.98    |
| AMD EPYC 7371                        | 31,094 | \$589.99    |
| AMD Ryzen 9 3900                     | 30,657 | \$504.74    |
| Intel Core i5-13500                  | 30,650 | NA          |
| Intel Xeon Platinum 8171M @ 2.60GHz  | 30,632 | NA          |
| AMD EPYC 7282                        | 30,583 | \$409.34    |
| AMD EPYC Embedded 7292P              | 30,542 | NA          |
| Intel Core i9-9960X @ 3.10GHz        | 30,442 | \$1,498.95  |
| Intel Core i9-7980XE @ 2.60GHz       | 30,414 | \$899.10    |
| AMD Ryzen Threadripper 2970WX        | 30,220 | \$899.95    |
| Intel Xeon Gold 6246R @ 3.40GHz      | 30,220 | \$2,949.00  |
| Intel Core i9-9990XE @ 4.00GHz       | 30,162 | \$2,163.00* |
| Intel Core i7-12850HX                | 30,112 | \$428.00*   |
| Intel Xeon W-3265 @ 2.70GHz          | 30,105 | \$4,551.37* |
| AMD Ryzen Threadripper 2950X         | 29,635 | \$1,454.00  |
| Intel Xeon Platinum 8260 @ 2.40GHz   | 29,360 | \$3,195.00  |
| Intel Xeon Gold 6254 @ 3.10GHz       | 29,356 | \$3,245.00  |

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|-------------------------------------|--------|-------------|
| Intel Xeon Silver 4314 @ 2.40GHz    | 29,347 | \$785.50    |
| Intel Xeon Gold 6148 @ 2.40GHz      | 29,197 | \$1,099.00  |
| Intel Xeon Gold 6248 @ 2.50GHz      | 29,120 | \$2,180.00  |
| Intel Xeon W-2191B @ 2.30GHz        | 29,066 | NA          |
| Intel Core i9-12900HK               | 29,017 | \$635.00*   |
| Intel Xeon Gold 6210U @ 2.50GHz     | 28,915 | \$1,565.12* |
| Intel Xeon W-3245 @ 3.20GHz         | 28,865 | \$2,683.99* |
| Intel Xeon Gold 6154 @ 3.00GHz      | 28,848 | \$2,889.07  |
| Intel Core i9-12900H                | 28,735 | \$617.00*   |
| AMD Ryzen 5 7600X                   | 28,700 | \$247.00    |
| Intel Xeon W-3245M @ 3.20GHz        | 28,675 | \$5,002.00* |
| Intel Xeon Gold 6253CL @ 3.10GHz    | 28,549 | NA          |
| Intel Core i9-9940X @ 3.30GHz       | 28,429 | \$849.99    |
| Intel Core i9-10940X @ 3.30GHz      | 28,297 | \$699.99    |
| Intel Core i7-12700E                | 28,292 | \$344.00*   |
| AMD EPYC 7401P                      | 28,282 | \$259.20    |
| Intel Xeon W-2195 @ 2.30GHz         | 28,143 | \$1,983.82* |
| AMD Ryzen 7 5800X                   | 28,117 | \$239.99    |
| ARM Neoverse-N1 64 Core 0 MHz       | 28,079 | NA          |
| Intel Xeon W-2275 @ 3.30GHz         | 27,948 | \$1,112.00* |
| AMD Ryzen Threadripper 1950X        | 27,790 | \$548.70*   |
| Intel Core i5-12600K                | 27,762 | \$259.99    |
| AMD Ryzen 7 5800X3D                 | 27,721 | \$366.00    |
| Intel Xeon Gold 6238 @ 2.10GHz      | 27,617 | \$2,598.95* |
| Intel Xeon Gold 6212U @ 2.40GHz     | 27,470 | \$2,000.00* |
| AMD EPYC 7571                       | 27,445 | NA          |
| Intel Core i5-12600KF               | 27,445 | \$233.99    |
| Intel Xeon Gold 5317 @ 3.00GHz      | 27,402 | \$1,069.99  |
| AMD EPYC 72F3                       | 27,388 | \$2,810.06  |
| Intel Xeon Platinum 8173M @ 2.00GHz | 27,377 | NA          |
| Intel Xeon Gold 6226R @ 2.90GHz     | 27,241 | \$1,211.00  |
| Intel Xeon Gold 6252 @ 2.10GHz      | 27,148 | \$3,850.00  |
| Intel Core i9-7960X @ 2.80GHz       | 26,918 | \$265.00    |
| Intel Xeon Gold 6208U @ 2.90GHz     | 26,901 | \$1,425.68  |
| AMD Ryzen 7 PRO 5845                | 26,807 | NA          |
| Intel Core i7-12700H                | 26,778 | \$457.00*   |
| AMD Ryzen 7 5700X                   | 26,684 | \$199.99    |
| Intel Xeon Platinum 8175M @ 2.50GHz | 26,659 | NA          |
| Intel Xeon Gold 6230 @ 2.10GHz      | 26,657 | \$1,890.00  |
| Intel Xeon Platinum 8160 @ 2.10GHz  | 26,485 | \$2,348.70  |
| AMD Ryzen Threadripper 2990X        | 26,469 | NA          |
| AMD EPYC 7272                       | 26,446 | \$663.99    |
| Intel Core i9-10920X @ 3.50GHz      | 26,446 | \$612.99    |
| Intel Core i5-13400                 | 26,355 | NA          |
| Intel Core i9-7940X @ 3.10GHz       | 26,340 | \$620.00    |
| Intel Xeon Gold 6242 @ 2.80GHz      | 26,288 | \$1,954.95  |
| Intel Xeon W-3235 @ 3.30GHz         | 26,079 | \$2,001.99  |
| Intel Xeon W-2265 @ 3.50GHz         | 26,052 | \$1,082.13* |
| Intel Xeon W-3323 @ 3.50GHz         | 25,875 | \$949.00*   |
| AMD Ryzen 7 5800                    | 25,839 | NA          |

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| Intel Xeon E5-2698R v4 @ 2.20GHz    | 25,605 | NA          |
| Intel Core i9-11900K @ 3.50GHz      | 25,552 | \$371.99    |
| Intel Xeon Gold 6150 @ 2.70GHz      | 25,487 | \$2,095.25  |
| AMD EPYC 7351P                      | 25,484 | \$599.00    |
| Intel Xeon W-1390P @ 3.50GHz        | 25,451 | NA          |
| Intel Xeon Platinum 8167M @ 2.00GHz | 25,396 | NA          |
| Intel Core i9-11900KF @ 3.50GHz     | 25,363 | \$319.99    |
| Intel Xeon E5-2696 v4 @ 2.20GHz     | 25,307 | \$2,498.95  |
| Intel Core i9-9920X @ 3.50GHz       | 25,304 | \$639.99    |
| Intel Xeon Gold 5218R @ 2.10GHz     | 25,190 | \$1,172.56  |
| Intel Xeon E5-2699 v4 @ 2.20GHz     | 25,039 | \$5,957.96* |
| AMD Ryzen 9 6900HX                  | 25,003 | NA          |
| Intel Xeon W-1370P @ 3.60GHz        | 24,961 | \$513.99    |
| AMD EPYC 7501                       | 24,925 | \$3,616.00* |
| AMD Ryzen Threadripper 2920X        | 24,896 | \$992.00    |
| Intel Xeon Gold 6138T @ 2.00GHz     | 24,800 | \$3,345.78  |
| Intel Xeon Gold 6143 @ 2.80GHz      | 24,786 | NA          |
| Intel Xeon Gold 5220 @ 2.20GHz      | 24,736 | \$1,462.99  |
| Intel Xeon Platinum 8124M @ 3.00GHz | 24,727 | NA          |
| Intel Core i7-11700K @ 3.60GHz      | 24,658 | \$289.00    |
| AMD Ryzen 7 PRO 5750G               | 24,637 | NA          |
| Intel Core i7-12650H                | 24,637 | \$457.00*   |
| AMD Ryzen 7 5700G                   | 24,578 | \$178.61    |
| Intel Xeon Gold 6246 @ 3.30GHz      | 24,446 | \$3,113.22* |
| Intel Core i7-12800H                | 24,438 | \$457.00*   |
| AMD Ryzen 7 5700                    | 24,435 | NA          |
| Intel Xeon E5-2679 v4 @ 2.50GHz     | 24,131 | \$2,702.00* |
| Intel Core i7-11700KF @ 3.60GHz     | 24,104 | \$309.99    |
| AMD Ryzen 9 PRO 6950H               | 24,059 | NA          |
| AMD Ryzen 9 6900HS                  | 23,998 | NA          |
| Intel Xeon W-2170B @ 2.50GHz        | 23,997 | NA          |
| Intel Xeon W-1370 @ 2.90GHz         | 23,908 | \$429.99    |
| Intel Xeon W-1390 @ 2.80GHz         | 23,902 | \$579.99    |
| Intel Xeon E-2388G @ 3.20GHz        | 23,815 | \$539.00*   |
| AMD Ryzen 7 6800H                   | 23,795 | NA          |
| Intel Xeon Gold 6122 @ 1.80GHz      | 23,781 | \$2,002.00* |
| AMD Ryzen 7 3800XT                  | 23,752 | \$450.00    |
| AMD Ryzen 9 PRO 6950HS              | 23,705 | NA          |
| Intel Xeon W-11865MRE @ 2.60GHz     | 23,702 | \$480.00*   |
| Intel Xeon E5-2696 v3 @ 2.30GHz     | 23,619 | \$2,498.00* |
| Intel Core i9-7920X @ 2.90GHz       | 23,582 | \$275.00    |
| AMD EPYC 7351                       | 23,566 | \$899.00    |
| Intel Xeon Silver 4310 @ 2.10GHz    | 23,545 | \$551.20    |
| Intel Core i9-10900K @ 3.70GHz      | 23,491 | \$370.99    |
| AMD Ryzen 9 5980HX                  | 23,471 | NA          |
| Intel Xeon Gold 6146 @ 3.20GHz      | 23,432 | \$2,538.00  |
| Intel Core i9-11980HK @ 2.60GHz     | 23,337 | \$583.00*   |
| Intel Xeon W-11955M @ 2.60GHz       | 23,304 | \$623.00*   |
| AMD Ryzen 7 3800X                   | 23,286 | \$291.00    |
| Intel Xeon Platinum 8176 @ 2.10GHz  | 23,179 | \$2,793.70* |



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| Intel Xeon W-2175 @ 2.50GHz          | 23,139 | \$429.00*   |
| Intel Core i9-10900KF @ 3.70GHz      | 23,130 | \$388.38    |
| Intel Xeon Gold 6152 @ 2.10GHz       | 23,124 | \$2,168.03  |
| Intel Core i9-11900KB @ 3.30GHz      | 23,115 | \$539.00*   |
| Intel Core i5-12600HX                | 23,066 | \$284.00*   |
| AMD EPYC 7F32                        | 23,026 | \$2,465.51* |
| AMD Ryzen 7 6800HS                   | 23,026 | NA          |
| Intel Core i9-11900F @ 2.50GHz       | 23,009 | \$399.99    |
| Intel Core i9-11900 @ 2.50GHz        | 22,998 | \$399.99    |
| AMD Ryzen 7 PRO 3700                 | 22,996 | \$329.99*   |
| AMD Ryzen 7 6800HS Creator Edition   | 22,981 | NA          |
| AMD Ryzen 7 PRO 6850H                | 22,929 | NA          |
| AMD Ryzen 9 5900HX                   | 22,893 | NA          |
| Intel Xeon E5-2698 v4 @ 2.20GHz      | 22,846 | \$908.70*   |
| Intel Xeon W-1290P @ 3.70GHz         | 22,844 | \$649.40*   |
| Intel Core i9-10850K @ 3.60GHz       | 22,842 | \$349.99    |
| AMD Ryzen Threadripper 1920X         | 22,831 | \$300.00    |
| Intel Xeon E-2378G @ 2.80GHz         | 22,755 | \$530.00*   |
| Intel Xeon Gold 6140 @ 2.30GHz       | 22,733 | \$895.00    |
| Intel Core i5-12600H                 | 22,704 | \$311.00*   |
| AMD Ryzen 7 3700X                    | 22,694 | \$260.00    |
| Intel Xeon Platinum P-8124 @ 3.00GHz | 22,674 | NA          |
| Intel Core i7-11700B @ 3.20GHz       | 22,636 | NA          |
| Intel Core i9-10900X @ 3.70GHz       | 22,620 | \$549.99    |
| AMD Ryzen 9 6900HS Creator Edition   | 22,532 | NA          |
| AMD Ryzen 7 5700GE                   | 22,484 | NA          |
| AMD Ryzen 9 5900HS Creator Edition   | 22,355 | NA          |
| Intel Xeon W-2255 @ 3.70GHz          | 22,301 | \$778.00*   |
| Intel Xeon Gold 6136 @ 3.00GHz       | 22,266 | \$1,383.43  |
| Apple M1 Max 10 Core 3200 MHz        | 22,218 | NA          |
| AMD Ryzen 7 PRO 5750GE               | 22,212 | NA          |
| Intel Xeon Gold 6334 @ 3.60GHz       | 22,160 | \$2,751.29* |
| Intel Xeon Gold 5218 @ 2.30GHz       | 22,117 | \$797.00    |
| AMD Ryzen 9 5900HS                   | 22,109 | NA          |
| AMD Ryzen Threadripper 1920          | 22,066 | NA          |
| Intel Xeon W-1290E @ 3.50GHz         | 22,066 | \$500.00*   |
| Intel Core i7-12700T                 | 22,007 | \$339.00*   |
| AMD EPYC 7551                        | 22,005 | \$2,500.00  |
| Apple M1 Pro 10 Core 3200 MHz        | 21,997 | NA          |
| Intel Core i9-11950H @ 2.60GHz       | 21,993 | \$556.00*   |
| AMD EPYC 7281                        | 21,981 | \$999.99*   |
| AMD Ryzen 5 5600X                    | 21,946 | \$147.99    |
| Intel Core i9-9900X @ 3.50GHz        | 21,851 | \$619.70    |
| Intel Core i9-10910 @ 3.60GHz        | 21,815 | NA          |
| Intel Xeon Gold 6132 @ 2.60GHz       | 21,808 | \$1,984.97  |
| Intel Xeon Gold 6130T @ 2.10GHz      | 21,804 | \$2,558.96  |
| AMD Ryzen 5 PRO 5645                 | 21,762 | NA          |
| Intel Core i5-12500H                 | 21,717 | \$311.00*   |
| Intel Xeon E5-2697A v4 @ 2.60GHz     | 21,665 | NA          |
| Intel Xeon E5-2697 v4 @ 2.30GHz      | 21,616 | \$488.10    |

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| AMD Ryzen 5 5600                   | 21,557 | \$139.00    |
| AMD Ryzen 7 PRO 6860Z              | 21,543 | NA          |
| Intel Xeon Gold 5218T @ 2.10GHz    | 21,433 | \$1,349.00* |
| AMD Ryzen 7 5800H                  | 21,331 | NA          |
| Intel Core i5-12600                | 21,279 | \$280.24    |
| Intel Xeon W-2155 @ 3.30GHz        | 21,228 | \$1,530.39* |
| Intel Core i9-7900X @ 3.30GHz      | 21,225 | \$265.99    |
| Intel Core i7-11700F @ 2.50GHz     | 21,183 | \$270.75    |
| Intel Core i7-11850H @ 2.50GHz     | 21,109 | \$395.00*   |
| Intel Core i7-11800H @ 2.30GHz     | 21,104 | \$395.00*   |
| AMD Ryzen 7 PRO 6850U              | 21,049 | NA          |
| AMD Ryzen 9 5980HS                 | 21,034 | NA          |
| Intel Core i9-11900H @ 2.50GHz     | 21,032 | \$546.00*   |
| Intel Xeon Silver 4310T @ 2.30GHz  | 20,973 | \$783.99*   |
| AMD Ryzen 9 5900H                  | 20,960 | NA          |
| AMD Ryzen 7 5800HS Creator Edition | 20,948 | NA          |
| Intel Xeon Gold 6250 @ 3.90GHz     | 20,915 | \$3,796.44  |
| Intel Xeon Gold 6130 @ 2.10GHz     | 20,861 | \$1,510.80  |
| AMD Ryzen 7 PRO 4700G              | 20,848 | NA          |
| Intel Xeon E5-2697R v4 @ 2.30GHz   | 20,843 | NA          |
| AMD EPYC 7262                      | 20,827 | \$573.58*   |
| Intel Core i5-12490F               | 20,811 | \$212.22    |
| Intel Xeon D-2796TE @ 2.00GHz      | 20,806 | \$2,184.00* |
| AMD Ryzen 7 6800U                  | 20,804 | NA          |
| Intel Xeon Gold 5315Y @ 3.20GHz    | 20,724 | \$1,305.00* |
| Intel Core i7-12700TE              | 20,712 | \$344.00*   |
| Intel Xeon Gold 6138 @ 2.00GHz     | 20,666 | \$1,340.01  |
| Intel Core i9-10900E @ 2.80GHz     | 20,658 | \$444.00*   |
| AMD Ryzen 7 PRO 4750G              | 20,596 | \$259.99    |
| Intel Core i9-10900F @ 2.80GHz     | 20,579 | \$402.99    |
| AMD Ryzen 7 5800HS                 | 20,546 | NA          |
| Intel Xeon E5-2699 v3 @ 2.30GHz    | 20,512 | \$547.21    |
| AMD EPYC 7451                      | 20,471 | \$1,399.00  |
| Intel Xeon W-2150B @ 3.00GHz       | 20,411 | NA          |
| Intel Core i5-12500                | 20,329 | \$202.00*   |
| Intel Core i7-7900X @ 3.30GHz      | 20,324 | NA          |
| Intel Core i7-1280P                | 20,319 | \$482.00*   |
| Intel Core i9-10900 @ 2.80GHz      | 20,259 | \$449.35    |
| AMD Ryzen 7 4700GE                 | 20,218 | NA          |
| AMD Ryzen 7 4700G                  | 20,216 | \$237.30    |
| Intel Xeon E-2386G @ 3.50GHz       | 20,188 | \$482.00*   |
| AMD Ryzen 5 PRO 6650H              | 20,103 | NA          |
| Intel Xeon W-1290 @ 3.20GHz        | 20,100 | \$588.67*   |
| Intel Xeon E5-2690 v4 @ 2.60GHz    | 20,098 | \$419.06    |
| AMD Ryzen 5 PRO 5650G              | 20,089 | NA          |
| Intel Xeon E5-2699C v4 @ 2.20GHz   | 20,079 | NA          |
| AMD Ryzen 7 PRO 6850HS             | 20,062 | NA          |
| Intel Xeon Silver 4216 @ 2.10GHz   | 20,062 | \$1,054.46  |
| Intel Xeon W-1350P @ 4.00GHz       | 20,032 | \$355.99    |
| Intel Core i7-11700 @ 2.50GHz      | 20,030 | \$299.99    |

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|------------------------------------|--------|-------------|
| Intel Xeon E5-2673 v4 @ 2.30GHz    | 19,868 | \$1,950.00* |
| AMD Ryzen 5 5600G                  | 19,850 | \$127.99    |
| Intel Xeon D-1747NTE @ 2.50GHz     | 19,822 | \$1,201.00* |
| Intel Xeon Gold 6226 @ 2.70GHz     | 19,810 | \$1,581.90  |
| Intel Core i5-11600K @ 3.90GHz     | 19,760 | \$214.99    |
| Intel Core i5-12400F               | 19,736 | \$176.45    |
| Intel Core i5-11600KF @ 3.90GHz    | 19,712 | \$196.94    |
| Intel Xeon E5-2695 v4 @ 2.10GHz    | 19,656 | \$592.10    |
| Intel Core i9-9900KS @ 4.00GHz     | 19,577 | \$894.35    |
| Intel Core i9-9820X @ 3.30GHz      | 19,571 | \$541.83    |
| Intel Xeon E5-2682 v4 @ 2.50GHz    | 19,564 | NA          |
| AMD EPYC 7252                      | 19,550 | \$380.03    |
| Intel Core i5-12400                | 19,529 | \$192.00*   |
| Intel Xeon W-2245 @ 3.90GHz        | 19,507 | \$840.16*   |
| Intel Xeon Gold 6244 @ 3.60GHz     | 19,500 | \$2,970.00* |
| AMD Ryzen 5 5500                   | 19,457 | \$81.82     |
| Intel Xeon Gold 6137 @ 3.90GHz     | 19,365 | NA          |
| AMD Ryzen 9 4900HS                 | 19,315 | NA          |
| Intel Xeon W-1270P @ 3.80GHz       | 19,245 | \$465.99*   |
| AMD Ryzen 9 4900H                  | 19,242 | NA          |
| Intel Xeon Gold 6126 @ 2.60GHz     | 19,223 | \$588.00    |
| Intel Xeon E-2356G @ 3.20GHz       | 19,183 | \$333.00*   |
| Intel Xeon E5-2697 v3 @ 2.60GHz    | 19,176 | \$191.19    |
| Intel Core i7-10700K @ 3.80GHz     | 19,159 | \$269.99    |
| AMD Ryzen 5 6600HS Creator Edition | 19,157 | NA          |
| Intel Xeon W-1350 @ 3.30GHz        | 19,107 | \$283.99    |
| Intel Core i7-10700KF @ 3.80GHz    | 19,015 | \$308.00    |
| Intel Xeon Silver 4309Y @ 2.80GHz  | 19,011 | \$736.99    |
| Intel Xeon E5-2676 v4 @ 2.40GHz    | 18,978 | NA          |
| AMD Ryzen 5 5600GE                 | 18,879 | NA          |
| AMD Ryzen 7 4800H                  | 18,876 | NA          |
| Hygon C86 7255 16-core             | 18,831 | NA          |
| ARM Neoverse-N1 80 Core 2600 MHz   | 18,823 | NA          |
| AMD Ryzen 7 5800U                  | 18,799 | NA          |
| AMD Ryzen 7 4800HS                 | 18,763 | NA          |
| AMD Ryzen 5 6600H                  | 18,737 | NA          |
| AMD Ryzen 5 3600XT                 | 18,724 | \$349.00    |
| Intel Xeon E5-2698 v3 @ 2.30GHz    | 18,685 | \$9,758.97  |
| Intel Xeon Gold 6144 @ 3.50GHz     | 18,656 | \$718.00    |
| Intel Xeon W-1270E @ 3.40GHz       | 18,635 | \$367.00*   |
| Intel Core i9-9900K @ 3.60GHz      | 18,591 | \$698.88    |
| AMD Ryzen 5 PRO 5650GE             | 18,576 | NA          |
| Intel Core i9-9900KF @ 3.60GHz     | 18,564 | \$409.99    |
| AMD Ryzen 7 PRO 4750GE             | 18,494 | NA          |
| Intel Xeon W-11855M @ 3.20GHz      | 18,432 | \$450.00*   |
| Intel Core i5-1250P                | 18,413 | NA          |
| Intel Xeon W-1290T @ 1.90GHz       | 18,409 | \$494.00*   |
| Intel Xeon D-2183IT @ 2.20GHz      | 18,385 | \$1,764.00* |
| AMD Ryzen 7 5825U                  | 18,366 | NA          |
| Intel Core i7-11850HE @ 2.60GHz    | 18,335 | \$440.00*   |



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|---|--------|-------------|
| Intel Core i9-11900T @ 1.50GHz              | 18,293 | \$439.00*   |
| AMD Ryzen 5 3600X                           | 18,275 | \$230.00    |
| AMD Ryzen 7 Extreme Edition                 | 18,261 | NA          |
| Intel Xeon E7-8880 v3 @ 2.30GHz             | 18,244 | \$133.00*   |
| Intel Core i5-11600 @ 2.80GHz               | 18,182 | \$247.98    |
| Intel Xeon E5-2686 v3 @ 2.00GHz             | 18,148 | NA          |
| Intel Xeon Silver 4214R @ 2.40GHz           | 18,130 | \$645.00    |
| Intel Xeon Gold 5120T @ 2.20GHz             | 18,127 | \$1,727.00* |
| Intel Core i7-9800X @ 3.80GHz               | 18,110 | \$305.99    |
| Intel Xeon D-2187NT @ 2.00GHz               | 18,070 | \$1,989.00* |
| Intel Core i5-12450H                        | 18,063 | \$311.00*   |
| Intel Xeon W-2145 @ 3.70GHz                 | 18,057 | \$1,224.67* |
| AMD 4700S                                   | 18,016 | NA          |
| Intel Xeon E-2378 @ 2.60GHz                 | 17,959 | \$386.00*   |
| Intel Core i9-10900TE @ 1.80GHz             | 17,888 | \$444.00*   |
| Intel Xeon E5-2680 v4 @ 2.40GHz             | 17,827 | \$281.45    |
| AMD Ryzen 5 PRO 3600                        | 17,813 | NA          |
| AMD Ryzen 5 3600                            | 17,802 | \$114.73    |
| Intel Core i5-11500B @ 3.30GHz              | 17,801 | NA          |
| Intel Core i7-1270P                         | 17,727 | NA          |
| Intel Xeon E5-2687W v4 @ 3.00GHz            | 17,721 | \$975.10    |
| Intel Xeon W-1270 @ 3.40GHz                 | 17,707 | \$362.00*   |
| Intel Xeon Gold 5120 @ 2.20GHz              | 17,686 | \$1,561.00* |
| Intel Xeon D-1736NT @ 2.70GHz               | 17,632 | NA          |
| AMD Ryzen 7 2700X                           | 17,595 | \$128.86    |
| Intel Xeon W-2140B @ 3.20GHz                | 17,482 | NA          |
| Intel Core i5-11500 @ 2.70GHz               | 17,481 | \$222.73    |
| AMD Ryzen 5 6600U                           | 17,473 | NA          |
| AMD Ryzen 7 4980U Microsoft Surface Edition | 17,469 | NA          |
| Intel Xeon E5-4669 v3 @ 2.10GHz             | 17,430 | \$5,400.00* |
| Intel Core i5-1240P                         | 17,426 | NA          |
| Intel Xeon E-2288G @ 3.70GHz                | 17,418 | \$539.00*   |
| Intel Xeon E5-2683 v4 @ 2.10GHz             | 17,417 | \$391.00    |
| Intel Xeon W-3223 @ 3.50GHz                 | 17,365 | \$820.55*   |
| AMD Ryzen 7 PRO 5850U                       | 17,330 | NA          |
| Intel Core i5-12500T                        | 17,318 | \$202.00*   |
| Intel Core i7-6950X @ 3.00GHz               | 17,296 | \$337.57    |
| Apple M1 Pro 8 Core 3200 MHz                | 17,246 | NA          |
| Intel Core i7-7820X @ 3.60GHz               | 17,245 | \$709.00    |
| Intel Core i5-11400F @ 2.60GHz              | 17,205 | \$130.00    |
| AMD Ryzen 5 5600H                           | 17,130 | NA          |
| Intel Core i7-1260P                         | 17,097 | NA          |
| Intel Core i5-11400 @ 2.60GHz               | 17,093 | \$144.83    |
| Intel Core i5-12600T                        | 17,074 | NA          |
| Intel Xeon E5-2689 v4 @ 3.10GHz             | 17,040 | NA          |
| AMD Ryzen 7 4800U                           | 17,020 | NA          |
| AMD Ryzen Threadripper 1900X                | 17,018 | \$199.99    |
| AMD EPYC 7232P                              | 17,017 | \$406.03    |
| Intel Xeon E-2336 @ 2.90GHz                 | 17,014 | \$359.99    |
| Intel Core i7-10700F @ 2.90GHz              | 16,977 | \$260.46    |

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|----------------------------------|--------|-------------|
| Intel Xeon E-2278G @ 3.40GHz     | 16,964 | \$494.00*   |
| Intel Core i5-12400T             | 16,867 | \$169.99    |
| Intel Xeon E5-2680R v4 @ 2.40GHz | 16,865 | NA          |
| AMD Ryzen 7 PRO 2700X            | 16,846 | NA          |
| Intel Core i7-10700 @ 2.90GHz    | 16,787 | \$266.61    |
| Intel Core i9-9900 @ 3.10GHz     | 16,774 | \$715.51*   |
| Intel Xeon E5-2686 v4 @ 2.30GHz  | 16,745 | NA          |
| Intel Xeon Gold 6134 @ 3.20GHz   | 16,613 | \$910.11    |
| Intel Core i5-12500TE            | 16,584 | \$205.00*   |
| AMD Ryzen Embedded V2718         | 16,500 | NA          |
| Intel Xeon E5-2695 v3 @ 2.30GHz  | 16,455 | \$165.84    |
| Intel Xeon E5-2690 v3 @ 2.60GHz  | 16,449 | \$211.19    |
| AMD Ryzen 7 1800X                | 16,442 | \$295.00    |
| Intel Core i7-10700E @ 2.90GHz   | 16,418 | \$330.00*   |
| AMD Ryzen 5 PRO 4400G            | 16,354 | NA          |
| Intel Core i7-10700TE @ 2.00GHz  | 16,332 | \$330.00*   |
| AMD Ryzen 5 PRO 4650G            | 16,314 | \$144.49    |
| AMD Ryzen 5 PRO 6650U            | 16,292 | NA          |
| AMD Ryzen Embedded V2748         | 16,241 | NA          |
| Intel Core i5-11500H @ 2.90GHz   | 16,239 | \$250.00*   |
| Intel Xeon Gold 5118 @ 2.30GHz   | 16,237 | \$452.98    |
| AMD Ryzen 7 PRO 5875U            | 16,121 | NA          |
| Intel Xeon E5-2669 v3 @ 2.30GHz  | 16,107 | NA          |
| AMD Ryzen 5 4500                 | 16,078 | \$79.00     |
| Intel Xeon W-10885M @ 2.40GHz    | 16,020 | \$623.00*   |
| Intel Xeon Silver 4214 @ 2.20GHz | 16,002 | \$709.00    |
| Intel Core i9-10980HK @ 2.40GHz  | 15,983 | \$583.00*   |
| Intel Xeon W-11865MLE @ 1.50GHz  | 15,958 | \$467.00*   |
| AMD Ryzen 7 4850U Mobile         | 15,920 | NA          |
| Intel Core i5-11400H @ 2.70GHz   | 15,909 | \$250.00*   |
| Intel Core i7-11600H @ 2.90GHz   | 15,907 | \$395.00*   |
| Intel Xeon E5-2660 v4 @ 2.00GHz  | 15,898 | \$233.53    |
| AMD Ryzen 7 5700U                | 15,851 | NA          |
| Intel Xeon Gold 5117 @ 2.00GHz   | 15,816 | NA          |
| Intel Xeon D-2733NT @ 2.10GHz    | 15,799 | \$800.00*   |
| AMD Ryzen 7 2700                 | 15,775 | \$143.99    |
| Intel Core i5-11260H @ 2.60GHz   | 15,747 | \$250.00*   |
| AMD Ryzen 7 1700X                | 15,700 | \$135.96    |
| AMD Ryzen 7 PRO 1700X            | 15,695 | NA          |
| Intel Core i7-11700T @ 1.40GHz   | 15,694 | \$323.00*   |
| AMD Ryzen 5 4600G                | 15,646 | \$104.00    |
| Intel Xeon E5-2680 v3 @ 2.50GHz  | 15,642 | \$194.45    |
| AMD Ryzen 5 4600GE               | 15,641 | NA          |
| AMD Ryzen 5 PRO 4650GE           | 15,608 | NA          |
| Intel Core i9-10900T @ 1.90GHz   | 15,520 | \$339.99    |
| Intel Core i9-10885H @ 2.40GHz   | 15,505 | \$556.00*   |
| Intel Xeon Gold 5217 @ 3.00GHz   | 15,429 | \$1,645.00  |
| Intel Xeon Gold 5215 @ 2.50GHz   | 15,420 | \$1,301.00  |
| Intel Xeon E5-4667 v3 @ 2.00GHz  | 15,397 | \$5,729.00* |
| Apple M2 8 Core 3500 MHz         | 15,377 | NA          |

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|-----------------------------------|--------|-------------|
| AMD Ryzen 7 PRO 4750U             | 15,340 | NA          |
| AMD Ryzen 5 5600U                 | 15,325 | NA          |
| AMD Ryzen 5 5560U                 | 15,317 | NA          |
| Intel Core i7-10875H @ 2.30GHz    | 15,308 | \$450.00*   |
| AMD Ryzen 7 PRO 2700              | 15,275 | NA          |
| Intel Xeon E-2278GE @ 3.30GHz     | 15,252 | \$494.00*   |
| Intel Xeon Silver 4214Y @ 2.20GHz | 15,248 | \$768.00*   |
| Intel Xeon Silver 4210R @ 2.40GHz | 15,188 | \$474.00    |
| Intel Xeon Silver 4116T @ 2.10GHz | 15,187 | \$1,112.00* |
| Intel Xeon E-2286M @ 2.40GHz      | 15,151 | \$1,373.18* |
| AMD Ryzen 5 PRO 5650U             | 15,105 | NA          |
| Intel Xeon D-2166NT @ 2.00GHz     | 15,105 | \$1,005.00* |
| Intel Core i3-1220P               | 15,090 | \$281.00*   |
| Intel Xeon Silver 4215R @ 3.20GHz | 15,056 | \$785.00    |
| Intel Xeon E5-2683 v3 @ 2.00GHz   | 15,050 | \$449.95    |
| AMD EPYC 7301                     | 14,991 | \$1,499.98* |
| AMD EPYC 7251                     | 14,935 | \$410.00    |
| Intel Xeon Silver 4116 @ 2.10GHz  | 14,931 | \$389.98    |
| Intel Core i3-12300               | 14,924 | \$143.00*   |
| Intel Xeon E5-2699A v4 @ 2.40GHz  | 14,917 | \$4,938.00* |
| Intel Xeon E5-2658A v3 @ 2.20GHz  | 14,879 | \$1,832.00* |
| AMD Ryzen 5 5625U                 | 14,855 | NA          |
| Intel Xeon D-1733NT @ 2.00GHz     | 14,849 | \$720.00*   |
| AMD Ryzen 7 1700                  | 14,848 | \$101.66    |
| Intel Core i7-10870H @ 2.20GHz    | 14,843 | \$417.00*   |
| Intel Xeon E5-1681 v3 @ 2.90GHz   | 14,820 | NA          |
| AMD Ryzen 5 PRO 4400GE            | 14,795 | NA          |
| Intel Xeon E5-2687W v3 @ 3.10GHz  | 14,784 | \$679.95    |
| Intel Core i9-10880H @ 2.30GHz    | 14,736 | NA          |
| Intel Core i5-11600T @ 1.70GHz    | 14,713 | \$213.00*   |
| Intel Xeon E5-2678 v3 @ 2.50GHz   | 14,661 | \$106.19*   |
| AMD Ryzen 5 4600H                 | 14,659 | NA          |
| AMD Ryzen 7 2700E                 | 14,657 | NA          |
| Intel Xeon Gold 5115 @ 2.40GHz    | 14,649 | \$1,024.00  |
| AMD Ryzen 7 PRO 1700              | 14,568 | NA          |
| AMD Ryzen 5 4600HS                | 14,565 | NA          |
| Intel Core i7-9700K @ 3.60GHz     | 14,552 | \$299.99    |
| Intel Core i9-9980HK @ 2.40GHz    | 14,537 | \$583.00*   |
| Intel Core i5-10600KF @ 4.10GHz   | 14,498 | \$169.99    |
| AMD Ryzen 5 PRO 5675U             | 14,496 | NA          |
| Intel Core i7-8086K @ 4.00GHz     | 14,483 | \$681.99    |
| Intel Core i5-10600K @ 4.10GHz    | 14,479 | \$176.92    |
| Intel Xeon W-1250P @ 4.10GHz      | 14,476 | \$321.50*   |
| Intel Xeon Silver 4215 @ 2.50GHz  | 14,439 | \$681.51    |
| Intel Xeon E5-2658 v4 @ 2.30GHz   | 14,434 | NA          |
| Intel Xeon Silver 4123 @ 3.00GHz  | 14,405 | NA          |
| Intel Core i7-9700KF @ 3.60GHz    | 14,387 | \$278.82    |
| Intel Core i7-6900K @ 3.20GHz     | 14,368 | \$165.36    |
| Intel Core i3-12100F              | 14,347 | \$115.99    |
| Apple M1 8 Core 3200 MHz          | 14,345 | NA          |

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|----------------------------------|--------|-------------|
| Intel Xeon E5-2666 v3 @ 2.90GHz  | 14,344 | NA          |
| Intel Core i5-1240U              | 14,323 | NA          |
| Intel Xeon W-2235 @ 3.80GHz      | 14,321 | \$849.99    |
| Intel Xeon E-2236 @ 3.40GHz      | 14,316 | \$399.95    |
| Intel Xeon E5-2696 v2 @ 2.50GHz  | 14,270 | NA          |
| Intel Xeon E5-4660 v3 @ 2.10GHz  | 14,256 | \$4,800.00* |
| Intel Xeon D-1732TE @ 1.90GHz    | 14,254 | \$759.00*   |
| Intel Xeon E5-2650 v4 @ 2.20GHz  | 14,220 | \$184.99    |
| Intel Xeon E5-2697 v2 @ 2.70GHz  | 14,177 | \$191.19    |
| Intel Xeon Silver 4210 @ 2.20GHz | 14,164 | \$469.00    |
| Intel Xeon E5-1680 v4 @ 3.40GHz  | 14,146 | \$1,498.95* |
| Intel Xeon W-2135 @ 3.70GHz      | 14,077 | \$1,007.70* |
| Intel Xeon E-2246G @ 3.60GHz     | 14,050 | \$311.00*   |
| Intel Xeon E5-2673 v3 @ 2.40GHz  | 14,046 | \$700.00*   |
| AMD Ryzen 5 2600X                | 14,009 | \$203.00    |
| Intel Core i9-9880H @ 2.30GHz    | 13,972 | \$556.00*   |
| Intel Xeon E5-2667 v4 @ 3.20GHz  | 13,965 | \$728.95    |
| AMD EPYC 3251                    | 13,965 | \$315.00*   |
| Intel Xeon E-2186G @ 3.80GHz     | 13,940 | \$542.78*   |
| Intel Core i3-12300T             | 13,898 | \$157.00*   |
| AMD Ryzen 3 PRO 5350G            | 13,898 | NA          |
| Intel Xeon W-1250E @ 3.50GHz     | 13,888 | \$260.00*   |
| Intel Xeon E-2374G @ 3.70GHz     | 13,860 | \$412.99    |
| Intel Xeon W-1250 @ 3.30GHz      | 13,822 | \$332.39*   |
| Intel Core i5-10600 @ 3.30GHz    | 13,794 | \$208.42    |
| Intel Core i3-12100              | 13,777 | \$122.00*   |
| Intel Core i7-8700K @ 3.70GHz    | 13,772 | \$329.00    |
| AMD Ryzen 3 PRO 5350GE           | 13,685 | NA          |
| Intel Xeon E5-2670 v3 @ 2.30GHz  | 13,648 | \$117.44    |
| Intel Xeon E-2286G @ 4.00GHz     | 13,647 | \$569.93*   |
| Intel Core i7-1250U              | 13,644 | \$426.00*   |
| AMD Ryzen 3 5300GE               | 13,636 | NA          |
| Intel Xeon E-2176G @ 3.70GHz     | 13,631 | \$369.99    |
| Intel Xeon Gold 6128 @ 3.40GHz   | 13,605 | \$1,026.00  |
| Intel Core i7-1255U              | 13,577 | \$426.00*   |
| Intel Core i5-1235U              | 13,576 | \$309.00*   |
| Intel Xeon E-2276G @ 3.80GHz     | 13,575 | \$460.29*   |
| Intel Core i7-1265U              | 13,558 | \$426.00*   |
| Intel Xeon W-1270TE @ 2.00GHz    | 13,553 | \$367.00*   |
| AMD Ryzen 7 4700U                | 13,529 | NA          |
| Intel Xeon E5-2676 v3 @ 2.40GHz  | 13,498 | NA          |
| Intel Xeon E5-2695 v2 @ 2.40GHz  | 13,497 | \$178.00    |
| Intel Xeon E5-2658 v3 @ 2.20GHz  | 13,487 | NA          |
| Intel Xeon E5-2690 v2 @ 3.00GHz  | 13,486 | \$130.19    |
| Intel Core i9-9900T @ 2.10GHz    | 13,455 | \$439.00*   |
| AMD Ryzen 5 4600U                | 13,452 | NA          |
| Intel Core i7-9700F @ 3.00GHz    | 13,433 | \$215.36    |
| Intel Xeon E5-1660 v4 @ 3.20GHz  | 13,398 | \$1,494.00* |
| Intel Core i7-9700 @ 3.00GHz     | 13,350 | \$284.99    |
| Intel Xeon E-2146G @ 3.50GHz     | 13,320 | \$381.25*   |

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| Intel Core i5-11400T @ 1.30GHz   | 13,262 | \$182.00* |
| AMD Ryzen 5 PRO 2600             | 13,250 | NA        |
| AMD Ryzen 5 2600                 | 13,245 | \$79.89   |
| AMD Ryzen 5 3500X                | 13,239 | \$179.99  |
| AMD Ryzen Embedded V2516         | 13,225 | NA        |
| Intel Xeon E5-1680 v3 @ 3.20GHz  | 13,214 | \$589.99* |
| Intel Xeon D-1581 @ 1.80GHz      | 13,195 | NA        |
| Intel Xeon E-2334 @ 3.40GHz      | 13,189 | \$315.99  |
| Intel Xeon E-2136 @ 3.30GHz      | 13,182 | \$341.99  |
| Intel Xeon E5-2660 v3 @ 2.60GHz  | 13,169 | \$135.66  |
| AMD Ryzen 5 5500U                | 13,161 | NA        |
| Intel Core i5-11500T @ 1.50GHz   | 13,160 | \$192.00* |
| Intel Xeon D-2143IT @ 2.20GHz    | 13,107 | \$566.00* |
| AMD Ryzen 5 1600X                | 13,074 | \$81.18   |
| Intel Core i5-1245U              | 13,057 | NA        |
| AMD Ryzen 3 5300G                | 13,046 | NA        |
| Intel Core i7-10700T @ 2.00GHz   | 13,013 | \$413.99* |
| Intel Core i7-8700 @ 3.20GHz     | 12,981 | \$168.89  |
| Intel Xeon E5-4627 v4 @ 2.60GHz  | 12,969 | \$999.99* |
| Intel Core i3-12100TE            | 12,961 | \$125.00* |
| Intel Xeon E5-2685 v3 @ 2.60GHz  | 12,944 | NA        |
| Intel Core i5-10500 @ 3.10GHz    | 12,937 | \$195.99  |
| Intel Core i7-1260U              | 12,935 | NA        |
| Intel Xeon W-10855M @ 2.80GHz    | 12,908 | \$450.00* |
| Intel Core i7-7800X @ 3.50GHz    | 12,892 | \$435.99  |
| Intel Xeon Silver 4114 @ 2.20GHz | 12,883 | \$697.00  |
| AMD Ryzen 5 3500                 | 12,836 | NA        |
| AMD Ryzen 5 PRO 4650U            | 12,817 | NA        |
| Intel Xeon E5-2618L v4 @ 2.20GHz | 12,816 | \$902.20* |
| Intel Core i3-12100T             | 12,788 | \$122.00* |
| Intel Xeon E5-1680 v2 @ 3.00GHz  | 12,759 | NA        |
| Intel Core i7-9700E @ 2.60GHz    | 12,751 | \$323.00* |
| Intel Xeon E5-2680 v2 @ 2.80GHz  | 12,687 | \$133.53  |
| Intel Core i7-5960X @ 3.00GHz    | 12,685 | \$198.99  |
| AMD Ryzen 3 3300X                | 12,680 | \$235.00  |
| Intel Xeon W-2133 @ 3.60GHz      | 12,532 | \$617.00* |
| Intel Xeon W-11555MLE @ 1.90GHz  | 12,505 | \$348.00* |
| Intel Xeon E5-2667 v3 @ 3.20GHz  | 12,504 | \$221.00* |
| Intel Xeon E5-1660 v3 @ 3.00GHz  | 12,410 | \$398.95  |
| Intel Xeon E5-2649 v3 @ 2.30GHz  | 12,399 | NA        |
| Intel Core i5-10400F @ 2.90GHz   | 12,365 | \$121.09  |
| Intel Core i5-10505 @ 3.20GHz    | 12,299 | NA        |
| AMD Ryzen 5 1600                 | 12,296 | \$73.79   |
| Intel Core i5-10400 @ 2.90GHz    | 12,293 | \$140.99  |
| Intel Core i7-11375H @ 3.30GHz   | 12,264 | \$482.00* |
| Intel Xeon E5-2667 v2 @ 3.30GHz  | 12,240 | \$289.95  |
| Intel Core i7-10750H @ 2.60GHz   | 12,189 | NA        |
| Intel Core i3-1210U              | 12,130 | NA        |
| Intel Xeon E5-2673 v2 @ 3.30GHz  | 12,128 | NA        |
| Intel Xeon E5-2692 v2 @ 2.20GHz  | 12,119 | NA        |



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|----------------------------------|--------|-------------|
| Intel Xeon D-2141I @ 2.20GHz     | 12,117 | \$555.00*   |
| Intel Core i7-8700B @ 3.20GHz    | 12,106 | \$303.00*   |
| Intel Xeon E5-2687W v2 @ 3.40GHz | 12,081 | \$432.19    |
| Intel Core i7-10850H @ 2.70GHz   | 12,054 | \$395.00*   |
| AMD Ryzen 5 PRO 4500U            | 12,049 | NA          |
| Intel Xeon E-2278GEL @ 2.00GHz   | 12,024 | \$494.00*   |
| Intel Xeon E5-2675 v3 @ 1.80GHz  | 11,960 | NA          |
| Intel Core i7-11370H @ 3.30GHz   | 11,935 | \$426.00*   |
| Intel Xeon E5-2640 v4 @ 2.40GHz  | 11,893 | \$421.45    |
| Intel Xeon E5-2650 v3 @ 2.30GHz  | 11,851 | \$85.82     |
| Intel Xeon E5-2650L v3 @ 1.80GHz | 11,806 | \$1,365.00* |
| Snapdragon 8cx Gen 3 @ 3.0 GHz   | 11,783 | NA          |
| Intel Xeon E5-2663 v3 @ 2.80GHz  | 11,777 | NA          |
| Intel Xeon E-2276M @ 2.80GHz     | 11,758 | \$450.00*   |
| Intel Xeon D-2146NT @ 2.30GHz    | 11,736 | \$641.00*   |
| AMD Ryzen 3 3100                 | 11,649 | \$134.99    |
| Intel Xeon D-1577 @ 1.30GHz      | 11,645 | \$1,176.00* |
| Intel Xeon E5-2630 v4 @ 2.20GHz  | 11,609 | \$230.00    |
| AMD Ryzen 3 5425U                | 11,566 | NA          |
| Intel Xeon E5-2670 v2 @ 2.50GHz  | 11,555 | \$156.00    |
| Intel Xeon E5-2648L v4 @ 1.80GHz | 11,547 | \$1,662.70* |
| Intel Core i5-10500H @ 2.50GHz   | 11,540 | \$250.00*   |
| Intel Xeon E5-4669 v4 @ 2.20GHz  | 11,523 | NA          |
| Intel Xeon E5-1650 v4 @ 3.60GHz  | 11,459 | \$453.70*   |
| Intel Core i3-1215U              | 11,443 | NA          |
| Intel Xeon E5-2650L v4 @ 1.70GHz | 11,436 | \$119.99    |
| Intel Core i7-6850K @ 3.60GHz    | 11,394 | \$190.38    |
| Intel Core i7-9850H @ 2.60GHz    | 11,386 | \$1,305.76* |
| Intel Xeon E-2186M @ 2.90GHz     | 11,386 | \$623.00*   |
| Intel Core i5-1245UE             | 11,372 | \$312.00*   |
| Intel Core i3-11100B @ 3.60GHz   | 11,357 | NA          |
| Intel Xeon E5-4657L v2 @ 2.40GHz | 11,353 | \$751.19*   |
| Intel Xeon E5-4627 v3 @ 2.60GHz  | 11,344 | \$2,400.00* |
| AMD Ryzen 3 PRO 5475U            | 11,339 | NA          |
| Intel Xeon E5-2640 v3 @ 2.60GHz  | 11,332 | \$136.00    |
| AMD Ryzen 3 PRO 4200G            | 11,315 | NA          |
| AMD Ryzen 3 4300GE               | 11,298 | NA          |
| AMD Ryzen 3 PRO 5450U            | 11,248 | NA          |
| Intel Core i5-10600T @ 2.40GHz   | 11,210 | \$213.00*   |
| Intel Xeon Silver 4208 @ 2.10GHz | 11,138 | \$475.99    |
| Intel Core i7-9750HF @ 2.60GHz   | 11,132 | \$395.00*   |
| Intel Core i7-9750H @ 2.60GHz    | 11,111 | \$960.00*   |
| AMD Ryzen 3 4100                 | 11,105 | \$113.50    |
| Intel Core i5-11300H @ 3.10GHz   | 11,098 | \$309.00*   |
| AMD Ryzen 3 PRO 4350GE           | 11,091 | NA          |
| Intel Xeon E5-2643 v4 @ 3.40GHz  | 11,087 | \$314.67    |
| Intel Xeon E5-2628L v4 @ 1.90GHz | 11,079 | \$1,364.00* |
| AMD Ryzen 5 4500U                | 11,046 | NA          |
| Intel Xeon E-2226G @ 3.40GHz     | 11,036 | \$369.11    |
| Intel Core i5-11320H @ 3.20GHz   | 11,006 | \$309.00*   |

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|-----------------------------------|--------|-------------|
| Intel Xeon E5-4650 v2 @ 2.40GHz   | 11,001 | \$498.95    |
| Intel Core i7-1195G7 @ 2.90GHz    | 10,978 | \$426.00*   |
| AMD Ryzen 3 PRO 4200GE            | 10,930 | NA          |
| Intel Xeon E-2176M @ 2.70GHz      | 10,915 | \$450.00*   |
| AMD Ryzen 3 PRO 4350G             | 10,911 | NA          |
| Intel Xeon E5-2630L v4 @ 1.80GHz  | 10,864 | \$98.00     |
| Intel Xeon E5-4650 v3 @ 2.10GHz   | 10,838 | \$3,838.00* |
| Intel Core i5-10500E @ 3.10GHz    | 10,827 | \$195.00*   |
| Intel Core i5-1230U               | 10,826 | \$309.00*   |
| Apple A12X Bionic                 | 10,813 | NA          |
| Intel Core i5-9600KF @ 3.70GHz    | 10,797 | \$166.02    |
| Intel Core i5-9600K @ 3.70GHz     | 10,771 | \$209.99    |
| Intel Core i7-6800K @ 3.40GHz     | 10,768 | \$147.85    |
| AMD Ryzen 3 4300G                 | 10,764 | \$149.66    |
| Intel Xeon W-2225 @ 4.10GHz       | 10,748 | \$542.60*   |
| Intel Xeon E-2126G @ 3.30GHz      | 10,747 | \$321.52*   |
| Intel Core i7-9700TE @ 1.80GHz    | 10,740 | \$323.00*   |
| Intel Core i7-9700T @ 2.00GHz     | 10,723 | \$323.00*   |
| Intel Core i7-1185G7 @ 3.00GHz    | 10,705 | \$426.00*   |
| AMD Ryzen 3 5400U                 | 10,681 | NA          |
| Intel Core i9-8950HK @ 2.90GHz    | 10,678 | \$583.00*   |
| Intel Xeon E5-2660 v2 @ 2.20GHz   | 10,562 | \$78.00     |
| Intel Xeon E5-4620 v3 @ 2.00GHz   | 10,525 | \$21.47*    |
| Intel Core i7-11390H @ 3.40GHz    | 10,499 | \$426.00*   |
| Intel Core i7-1165G7 @ 2.80GHz    | 10,474 | \$426.00*   |
| Intel Xeon E5-2643 v3 @ 3.40GHz   | 10,465 | \$758.51*   |
| Intel Xeon E5-2618L v3 @ 2.30GHz  | 10,464 | \$1,029.95* |
| Intel Core i5-1145G7E @ 2.60GHz   | 10,454 | \$312.00*   |
| Intel Xeon D-1567 @ 2.10GHz       | 10,447 | NA          |
| Intel Xeon E5-2630 v3 @ 2.40GHz   | 10,442 | \$63.75     |
| Intel Xeon E5-1650 v3 @ 3.50GHz   | 10,410 | \$138.51    |
| AMD Ryzen 5 PRO 1600              | 10,401 | NA          |
| Intel Xeon E5-2658 v2 @ 2.40GHz   | 10,400 | \$3,604.00* |
| Intel Xeon E5-2470 v2 @ 2.40GHz   | 10,388 | \$208.45    |
| Intel Xeon E5-4640 v3 @ 1.90GHz   | 10,372 | NA          |
| Intel Core i3-10325 @ 3.90GHz     | 10,362 | \$190.10*   |
| Intel Core i5-9600 @ 3.10GHz      | 10,356 | \$152.41    |
| Intel Xeon Silver 4109T @ 2.00GHz | 10,348 | \$562.78    |
| Intel Core i7-5930K @ 3.50GHz     | 10,338 | \$313.00*   |
| Intel Core i7-8700T @ 2.40GHz     | 10,335 | \$335.00    |
| Intel Core i7-8850H @ 2.60GHz     | 10,301 | \$395.00*   |
| Intel Xeon E5-1660 v2 @ 3.70GHz   | 10,267 | \$498.95    |
| Intel Core i5-9500F @ 3.00GHz     | 10,265 | \$186.00    |
| AMD EPYC 3201                     | 10,258 | NA          |
| Intel Core i5-8600K @ 3.60GHz     | 10,257 | \$184.50    |
| Intel Core i5-10500T @ 2.30GHz    | 10,234 | \$192.00*   |
| Intel Xeon Silver 4110 @ 2.10GHz  | 10,198 | \$510.00    |
| Intel Xeon D-1541 @ 2.10GHz       | 10,145 | NA          |
| Intel Core i5-1155G7 @ 2.50GHz    | 10,135 | \$309.00*   |
| Intel Core i5-1145G7 @ 2.60GHz    | 10,105 | NA          |

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|----------------------------------|--------|-------------|
| Intel Core i3-10320 @ 3.80GHz    | 10,063 | \$139.99    |
| Intel Core i7-1185G7E @ 2.80GHz  | 10,053 | \$431.00*   |
| AMD Ryzen 3 PRO 4450U            | 10,046 | NA          |
| Intel Xeon D-1540 @ 2.00GHz      | 10,040 | NA          |
| Intel Core i7-8750H @ 2.20GHz    | 10,034 | \$395.00*   |
| Intel Core i5-1135G7 @ 2.40GHz   | 10,028 | \$309.00*   |
| Intel Core i7-4960X @ 3.60GHz    | 10,021 | \$1,250.00  |
| Intel Xeon E5-2650 v2 @ 2.60GHz  | 9,999  | \$60.00     |
| Intel Xeon W-2125 @ 4.00GHz      | 9,985  | \$998.95*   |
| Intel Core i5-10400T @ 2.00GHz   | 9,979  | \$182.00*   |
| AMD Ryzen 3 5300U                | 9,963  | NA          |
| Intel Core i5-10500TE @ 2.30GHz  | 9,960  | \$195.00*   |
| Intel Xeon E5-2628L v3 @ 2.00GHz | 9,949  | NA          |
| Intel Xeon E5-2687W @ 3.10GHz    | 9,946  | \$725.00    |
| Intel Xeon E-2234 @ 3.60GHz      | 9,903  | \$294.99*   |
| Intel Core i7-10710U @ 1.10GHz   | 9,902  | \$644.99*   |
| Intel Core i7-1068NG7 @ 2.30GHz  | 9,882  | \$426.00*   |
| Intel Core i5-8600 @ 3.10GHz     | 9,882  | \$174.18    |
| Intel Core i3-1125G4 @ 2.00GHz   | 9,878  | NA          |
| Intel Core i7-7740X @ 4.30GHz    | 9,868  | \$103.90    |
| Intel Xeon E5-2648L v3 @ 1.80GHz | 9,847  | \$1,549.00* |
| Intel Core i5-1140G7 @ 1.10GHz   | 9,838  | NA          |
| Intel Core i7-5820K @ 3.30GHz    | 9,825  | \$160.89    |
| Intel Xeon E5-2690 @ 2.90GHz     | 9,819  | \$122.00    |
| Intel Xeon E-2244G @ 3.80GHz     | 9,794  | \$334.73*   |
| Intel Core i5-9500 @ 3.00GHz     | 9,758  | \$173.99    |
| Intel Xeon E5-2689 @ 2.60GHz     | 9,757  | \$182.75*   |
| Intel Core i7-7700K @ 4.20GHz    | 9,668  | \$248.44    |
| Intel Xeon E-2274G @ 4.00GHz     | 9,660  | \$431.54*   |
| AMD Ryzen 5 PRO 3350GE           | 9,643  | NA          |
| Intel Xeon D-1718T @ 2.60GHz     | 9,610  | \$314.00*   |
| Intel Core i5-8500 @ 3.00GHz     | 9,596  | \$138.00    |
| Intel Xeon E-2174G @ 3.80GHz     | 9,590  | \$379.99    |
| Intel Core i5-9400F @ 2.90GHz    | 9,540  | \$141.75    |
| Intel Xeon E5-4620 v2 @ 2.60GHz  | 9,540  | \$91.00*    |
| Intel Xeon Gold 5222 @ 3.80GHz   | 9,510  | \$1,405.00  |
| Intel Core i5-1038NG7 @ 2.00GHz  | 9,492  | \$320.00*   |
| AMD Ryzen 5 2500X                | 9,487  | NA          |
| Intel Core i5-9400 @ 2.90GHz     | 9,459  | \$179.35    |
| Intel Core i7-1265UE             | 9,392  | \$472.00*   |
| Intel Xeon E5-4655 v3 @ 2.90GHz  | 9,377  | \$4,616.00* |
| Intel Xeon E5-2680 @ 2.70GHz     | 9,374  | \$643.50    |
| AMD Ryzen 5 PRO 3350G            | 9,363  | NA          |
| Intel Core i7-4930K @ 3.40GHz    | 9,350  | \$89.99     |
| AMD Ryzen 5 3350GE               | 9,343  | NA          |
| AMD Ryzen 5 3400G                | 9,326  | \$144.99    |
| Intel Xeon E-2144G @ 3.60GHz     | 9,322  | \$335.16    |
| Intel Xeon E5-4627 v2 @ 3.30GHz  | 9,320  | \$498.95*   |
| Intel Xeon E5-1650 v2 @ 3.50GHz  | 9,308  | \$238.02    |
| Intel Core i3-10300 @ 3.70GHz    | 9,292  | \$169.99    |

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|----------------------------------|-------|------------|
| AMD Ryzen 5 PRO 1500             | 9,279 | NA         |
| Intel Xeon E3-1285 v6 @ 4.10GHz  | 9,276 | \$543.84*  |
| Intel Xeon Silver 4108 @ 1.80GHz | 9,262 | \$355.04   |
| AMD Ryzen 5 PRO 3400G            | 9,254 | NA         |
| Intel Core i5-8400 @ 2.80GHz     | 9,239 | \$157.20   |
| Intel Xeon D-1587 @ 1.70GHz      | 9,223 | NA         |
| Intel Xeon E5-2651 v2 @ 1.80GHz  | 9,216 | \$278.10*  |
| Intel Xeon E5-2620 v4 @ 2.10GHz  | 9,208 | \$209.17   |
| Intel Xeon E3-1275 v6 @ 3.80GHz  | 9,202 | \$396.12   |
| Intel Core i7-1160G7 @ 1.20GHz   | 9,171 | \$426.00*  |
| Intel Core i7-1185GRE @ 2.80GHz  | 9,142 | NA         |
| Intel Xeon E5-2629 v3 @ 2.40GHz  | 9,139 | \$499.88*  |
| Intel Xeon E5-2643 v2 @ 3.50GHz  | 9,134 | \$29.95    |
| Intel Core i5-8500B @ 3.00GHz    | 9,117 | \$192.00*  |
| AMD Ryzen 5 3350G                | 9,113 | NA         |
| Intel Core i7-9850HL @ 1.90GHz   | 9,112 | \$395.00*  |
| Intel Core i3-10305 @ 3.80GHz    | 9,108 | \$169.99   |
| Intel Core i3-10105F @ 3.70GHz   | 9,107 | \$85.19    |
| Intel Xeon D-1715TER @ 2.40GHz   | 9,104 | \$285.00*  |
| AMD Ryzen 5 1500X                | 9,101 | \$70.70    |
| Intel Xeon D-1548 @ 2.00GHz      | 9,075 | \$555.00*  |
| Intel Xeon E5-4648 v3 @ 1.70GHz  | 9,061 | NA         |
| Intel Core i5-9500TE @ 2.20GHz   | 9,028 | \$192.00*  |
| Intel Core i3-1215UE             | 8,987 | \$313.00*  |
| Intel Core i5-1130G7 @ 1.10GHz   | 8,978 | \$309.00*  |
| Intel Core i7-6700K @ 4.00GHz    | 8,961 | \$165.53   |
| Intel Xeon E3-1280 v6 @ 3.90GHz  | 8,940 | \$550.00   |
| Intel Xeon E5-2670 @ 2.60GHz     | 8,932 | \$60.27    |
| AMD Ryzen 5 3400GE               | 8,922 | NA         |
| Intel Xeon E5-2630L v3 @ 1.80GHz | 8,915 | \$79.00*   |
| Intel Xeon E5-2450 v2 @ 2.50GHz  | 8,896 | \$295.95   |
| Intel Core i5-3170K @ 3.20GHz    | 8,882 | NA         |
| Intel Core i5-10400H @ 2.60GHz   | 8,878 | \$250.00*  |
| Intel Xeon E3-1270 v6 @ 3.80GHz  | 8,840 | \$315.08   |
| Intel Core i3-10100F @ 3.60GHz   | 8,836 | \$75.99    |
| Intel Xeon Gold 5122 @ 3.60GHz   | 8,786 | \$1,120.01 |
| Intel Core i3-10100 @ 3.60GHz    | 8,753 | \$104.00   |
| Intel Xeon E-2134 @ 3.50GHz      | 8,741 | \$286.99   |
| AMD Ryzen 5 2400G                | 8,727 | \$121.30   |
| Intel Xeon W-2223 @ 3.60GHz      | 8,726 | \$329.99   |
| Intel Core i3-10105 @ 3.70GHz    | 8,719 | \$114.99   |
| Intel Core i7-8809G @ 3.10GHz    | 8,702 | NA         |
| Intel Xeon E3-1240 v6 @ 3.70GHz  | 8,696 | \$498.95   |
| ARM X-Gene 32 Core 3300 MHz      | 8,684 | NA         |
| Intel Core i7-8559U @ 2.70GHz    | 8,679 | \$617.00*  |
| Intel Core i7-7700 @ 3.60GHz     | 8,647 | \$180.99   |
| Intel Xeon E3-1245 v6 @ 3.70GHz  | 8,632 | \$496.30   |
| Intel Atom C5125                 | 8,631 | \$299.00*  |
| Intel Xeon E5-4650 @ 2.70GHz     | 8,630 | \$78.19    |
| Intel Core i5-10300H @ 2.50GHz   | 8,629 | \$250.00*  |

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|----------------------------------|-------|------------|
| Intel Xeon E5-2648L v2 @ 1.90GHz | 8,611 | \$945.00*  |
| Intel Core i5-1145GRE @ 2.60GHz  | 8,564 | \$362.00*  |
| Apple A14 Bionic                 | 8,529 | NA         |
| Intel Core i7-1065G7 @ 1.30GHz   | 8,509 | \$426.00*  |
| AMD Ryzen Embedded V1807B        | 8,491 | NA         |
| Intel Xeon W-2123 @ 3.60GHz      | 8,489 | \$427.11*  |
| Intel Core i5-1035G7 @ 1.20GHz   | 8,486 | \$320.00*  |
| Intel Xeon E5-4650L @ 2.60GHz    | 8,472 | \$58.87    |
| Intel Core i5-9600T @ 2.30GHz    | 8,464 | \$213.00*  |
| Intel Core i7-3960X @ 3.30GHz    | 8,452 | \$1,803.00 |
| Intel Xeon E3-1275 v5 @ 3.60GHz  | 8,452 | \$224.89   |
| Intel Xeon E5-2628 v3 @ 2.50GHz  | 8,447 | NA         |
| Intel Core i5-8600T @ 2.30GHz    | 8,435 | \$199.99*  |
| Intel Xeon E5-2665 @ 2.40GHz     | 8,424 | \$85.00    |
| Intel Xeon E5-1660 @ 3.30GHz     | 8,420 | \$267.19   |
| Intel Xeon E3-1585 v5 @ 3.50GHz  | 8,408 | \$556.00*  |
| Intel Core i7-3970X @ 3.50GHz    | 8,391 | \$189.88   |
| Intel Core i7-8706G @ 3.10GHz    | 8,388 | NA         |
| Intel Core i7-8569U @ 2.80GHz    | 8,386 | \$431.00*  |
| Intel Core i5-10200H @ 2.40GHz   | 8,369 | \$250.00*  |
| AMD Ryzen 5 PRO 2400G            | 8,353 | NA         |
| Intel Xeon E3-1280 v5 @ 3.70GHz  | 8,332 | \$1,782.00 |
| AMD Opteron 6386 SE              | 8,320 | \$800.10   |
| Intel Core i7-1180G7 @ 1.30GHz   | 8,304 | \$426.00*  |
| Intel Xeon E5-2470 @ 2.30GHz     | 8,296 | \$140.00   |
| Intel Xeon E3-1240 v5 @ 3.50GHz  | 8,293 | \$183.49   |
| Intel Core i5-9400H @ 2.50GHz    | 8,291 | \$250.00*  |
| Intel Core i5-9500T @ 2.20GHz    | 8,290 | \$192.00*  |
| Intel Xeon E3-1270 v5 @ 3.60GHz  | 8,283 | \$194.58   |
| AMD Ryzen 5 PRO 3400GE           | 8,269 | NA         |
| AMD Ryzen 7 3750H                | 8,258 | NA         |
| Intel Core i7-3930K @ 3.20GHz    | 8,253 | \$399.10   |
| Intel Xeon E3-1230 v6 @ 3.50GHz  | 8,251 | \$446.15   |
| Intel Core i3-10100E @ 3.20GHz   | 8,229 | \$125.00*  |
| Intel Xeon E3-1535M v6 @ 3.10GHz | 8,221 | \$623.00*  |
| AMD Ryzen Embedded V1756B        | 8,216 | NA         |
| Intel Core i3-10300T @ 3.00GHz   | 8,205 | \$193.97   |
| ARM X-Gene 32 Core 3000 MHz      | 8,202 | NA         |
| Intel Xeon E3-1260L v5 @ 2.90GHz | 8,200 | \$258.70*  |
| Intel Xeon E-2314 @ 2.80GHz      | 8,187 | \$195.00*  |
| Intel Core i7-8557U @ 1.70GHz    | 8,167 | \$431.00*  |
| Intel Xeon E-2276ME @ 2.80GHz    | 8,167 | \$450.00*  |
| Intel Core i3-10305T @ 3.00GHz   | 8,136 | \$143.00*  |
| Intel Core i7-10810U @ 1.10GHz   | 8,112 | \$443.00*  |
| Intel Xeon E5-2660 @ 2.20GHz     | 8,104 | \$36.35    |
| Intel Core i7-6700 @ 3.40GHz     | 8,094 | \$210.00   |
| Intel Xeon E5-1650 @ 3.20GHz     | 8,088 | \$112.00   |
| Intel Core i5-8259U @ 2.30GHz    | 8,085 | \$519.99*  |
| AMD Athlon Gold PRO 4150GE       | 8,070 | NA         |
| Intel Xeon E3-1285L v4 @ 3.40GHz | 8,069 | \$1,386.00 |



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|-------------------------------------|-------|-------------|
| Intel Core i7-4790K @ 4.00GHz       | 8,063 | \$187.00    |
| Intel Core i5-8269U @ 2.60GHz       | 8,055 | \$320.00*   |
| Intel Core i5-1035G4 @ 1.10GHz      | 8,036 | \$309.00*   |
| AMD Opteron 6348                    | 8,030 | \$1,000.10  |
| Intel Xeon E3-1585L v5 @ 3.00GHz    | 8,021 | \$445.00*   |
| Intel Core i3-10100TE @ 2.30GHz     | 8,016 | \$138.00*   |
| Intel Core i5-8400H @ 2.50GHz       | 8,004 | \$250.00*   |
| Intel Xeon E3-1245 v5 @ 3.50GHz     | 7,984 | \$356.84    |
| Intel Xeon E3-1230 v5 @ 3.40GHz     | 7,972 | \$138.99    |
| CentaurHauls @2500MHz               | 7,969 | NA          |
| Intel Core i3-10105T @ 3.00GHz      | 7,943 | \$122.00*   |
| Intel Xeon E3-1515M v5 @ 2.80GHz    | 7,938 | NA          |
| AMD Ryzen 5 3550H                   | 7,928 | NA          |
| Intel Xeon E3-1545M v5 @ 2.90GHz    | 7,925 | NA          |
| Intel Core i7-8709G @ 3.10GHz       | 7,921 | NA          |
| AMD Ryzen 5 2600H                   | 7,876 | NA          |
| Intel Core i7-8705G @ 3.10GHz       | 7,870 | \$1,535.11* |
| Intel Xeon E5-2620 v3 @ 2.40GHz     | 7,868 | \$11.01     |
| Intel Core i5-8260U @ 1.60GHz       | 7,851 | \$439.99*   |
| Intel Core i7-5775R @ 3.30GHz       | 7,844 | NA          |
| Intel Xeon E5-2640 v2 @ 2.00GHz     | 7,820 | \$64.00     |
| Intel Core i7-5775C @ 3.30GHz       | 7,803 | \$199.99    |
| Intel Core i5-9400T @ 1.80GHz       | 7,794 | \$182.00*   |
| AMD Ryzen 5 1400                    | 7,771 | \$71.98     |
| Intel Core i5-9300H @ 2.40GHz       | 7,738 | \$250.00*   |
| Intel Core i5-8500T @ 2.10GHz       | 7,736 | \$250.94    |
| Intel Xeon E3-1575M v5 @ 3.00GHz    | 7,728 | \$1,207.00* |
| Intel Core i3-9350K @ 4.00GHz       | 7,722 | \$293.22*   |
| Intel Core i5-8279U @ 2.40GHz       | 7,719 | \$320.00*   |
| Intel Xeon E3-1285 v4 @ 3.50GHz     | 7,712 | NA          |
| AMD Athlon Gold PRO 3150G           | 7,702 | NA          |
| Intel Core i7-5950HQ @ 2.90GHz      | 7,696 | NA          |
| Intel Xeon E5-2650L v2 @ 1.70GHz    | 7,693 | \$130.00    |
| MediaTek MT6895                     | 7,686 | NA          |
| AMD Ryzen 5 3550U                   | 7,681 | NA          |
| Intel Xeon E3-1270L v4 @ 3.00GHz    | 7,662 | NA          |
| AMD Ryzen 7 2800H                   | 7,656 | NA          |
| Intel Core i5-8257U @ 1.40GHz       | 7,652 | \$320.00*   |
| Intel Xeon E5-1630 v4 @ 3.70GHz     | 7,643 | NA          |
| Intel Xeon E-2224G @ 3.50GHz        | 7,621 | \$268.02*   |
| AMD Ryzen 3 2300X                   | 7,594 | \$178.09*   |
| Qualcomm Technologies, Inc KONA-IOT | 7,592 | NA          |
| Intel Core i7-7700T @ 2.90GHz       | 7,572 | \$183.68    |
| MediaTek MT6983                     | 7,572 | NA          |
| Intel Core i5-9300HF @ 2.40GHz      | 7,571 | \$250.00*   |
| Intel Core i5-1035G1 @ 1.00GHz      | 7,567 | \$297.00*   |
| Intel Xeon E3-1535M v5 @ 2.90GHz    | 7,545 | \$623.00*   |
| Intel Xeon E5-2450 @ 2.10GHz        | 7,530 | \$64.00     |
| Intel Core i7-7820HK @ 2.90GHz      | 7,527 | \$378.00*   |
| AMD Ryzen 3 4300U                   | 7,523 | NA          |

|                                  |              |                |
|----------------------------------|--------------|----------------|
| Intel Xeon E3-1271 v3 @ 3.60GHz  | 7,523        | \$259.99*      |
| Intel Core i3-9350KF @ 4.00GHz   | 7,522        | \$146.07       |
| Intel Core i5-8300H @ 2.30GHz    | 7,514        | \$250.00*      |
| Intel Xeon E5-2630 v2 @ 2.60GHz  | 7,508        | \$29.99        |
| AMD Ryzen 5 2400GE               | 7,489        | NA             |
| Intel Core i5-8400T @ 1.70GHz    | 7,480        | \$239.84*      |
| Intel Xeon E5-2667 @ 2.90GHz     | 7,477        | \$96.19        |
| Intel Xeon E-2124G @ 3.40GHz     | 7,468        | \$256.99       |
| Intel Xeon E3-1281 v3 @ 3.70GHz  | 7,463        | \$546.25       |
| Intel Xeon D-1531 @ 2.20GHz      | 7,460        | \$348.00*      |
| Intel Core i7-7920HQ @ 3.10GHz   | 7,457        | \$568.00*      |
| AMD Ryzen 5 PRO 2400GE           | 7,456        | NA             |
| Intel Xeon E5-2637 v3 @ 3.50GHz  | 7,455        | \$49.99        |
| Intel Core i7-7820EQ @ 3.00GHz   | 7,453        | \$378.00*      |
| Intel Xeon E5-2608L v4 @ 1.60GHz | 7,447        | \$363.00*      |
| Intel Xeon E5-1630 v3 @ 3.70GHz  | 7,436        | \$1,354.00*    |
| AMD Ryzen 3 PRO 1300             | 7,418        | NA             |
| Intel Xeon E3-1286 v3 @ 3.70GHz  | 7,418        | \$839.00*      |
| Intel Xeon E5-1620 v4 @ 3.50GHz  | 7,403        | \$179.00       |
| Intel Core i7-6920HQ @ 2.90GHz   | 7,382        | \$568.00*      |
| Intel Core i3-10100T @ 3.00GHz   | 7,372        | \$122.00*      |
| AMD Ryzen 7 3780U                | 7,366        | NA             |
| Intel Xeon @ 2.00GHz             | 7,363        | NA             |
| Intel Core i3-9320 @ 3.70GHz     | 7,358        | \$215.67*      |
| AMD Ryzen 5 3580U                | 7,358        | NA             |
| Intel Xeon E3-1280 v3 @ 3.60GHz  | 7,356        | \$249.00*      |
| Intel Xeon D-1559 @ 1.50GHz      | 7,353        | NA             |
| Intel Xeon E3-1276 v3 @ 3.60GHz  | 7,351        | \$430.65       |
| Intel Xeon E5-2650 @ 2.00GHz     | 7,328        | \$62.94        |
| Intel Xeon E3-1270 v3 @ 3.50GHz  | 7,327        | \$128.99       |
| AMD Ryzen 7 PRO 2700U            | 7,327        | NA             |
| Intel Xeon E5-2637 v4 @ 3.50GHz  | 7,322        | \$132.00       |
| AMD Ryzen 3 3200GE               | 7,312        | NA             |
| Intel Core i7-995X @ 3.60GHz     | 7,297        | NA             |
| AMD Ryzen 7 PRO 3700U            | 7,291        | NA             |
| AMD Opteron 6281                 | 7,279        | NA             |
| Intel Core i3-9300 @ 3.70GHz     | 7,279        | \$255.00       |
| Intel Xeon E-2224 @ 3.40GHz      | 7,268        | \$262.01*      |
| Intel Xeon E3-1246 v3 @ 3.50GHz  | 7,246        | \$353.31       |
| Intel Core i7-6700T @ 2.80GHz    | 7,235        | \$275.00*      |
| AMD Ryzen 7 3700U                | 7,229        | NA             |
| Intel Xeon E5-4610 v3 @ 1.70GHz  | 7,229        | \$1,219.00*    |
| Intel Core i7-4790 @ 3.60GHz     | 7,228        | \$92.99        |
| Intel Xeon W3690 @ 3.47GHz       | 7,212        | \$450.19       |
| Intel Xeon E3-1275 v3 @ 3.50GHz  | 7,200        | \$186.14       |
| Intel Xeon E3-1505M v6 @ 3.00GHz | 7,192        | NA             |
| <u>AMD Ryzen 3 3200G</u>         | <u>7,185</u> | <u>\$94.99</u> |
| Intel Xeon E5-2628L v2 @ 1.90GHz | 7,181        | NA             |
| Intel Xeon D-1537 @ 1.70GHz      | 7,176        | \$571.00*      |
| Intel Xeon D-1539 @ 1.60GHz      | 7,175        | \$486.00*      |

|                                 |       |           |
|---------------------------------|-------|-----------|
| Intel Xeon E5-2430 v2 @ 2.50GHz | 7,147 | \$162.50  |
| AMD Ryzen 7 3700C               | 7,145 | NA        |
| Intel Core i7-7820HQ @ 2.90GHz  | 7,137 | \$378.00* |
| Intel Core i7-4770K @ 3.50GHz   | 7,125 | \$127.00  |
| Intel Xeon E3-1241 v3 @ 3.50GHz | 7,122 | \$79.99   |
| Intel Xeon D-1557 @ 1.50GHz     | 7,118 | \$694.00* |
| Intel Core i7-4940MX @ 3.10GHz  | 7,109 | \$699.95* |