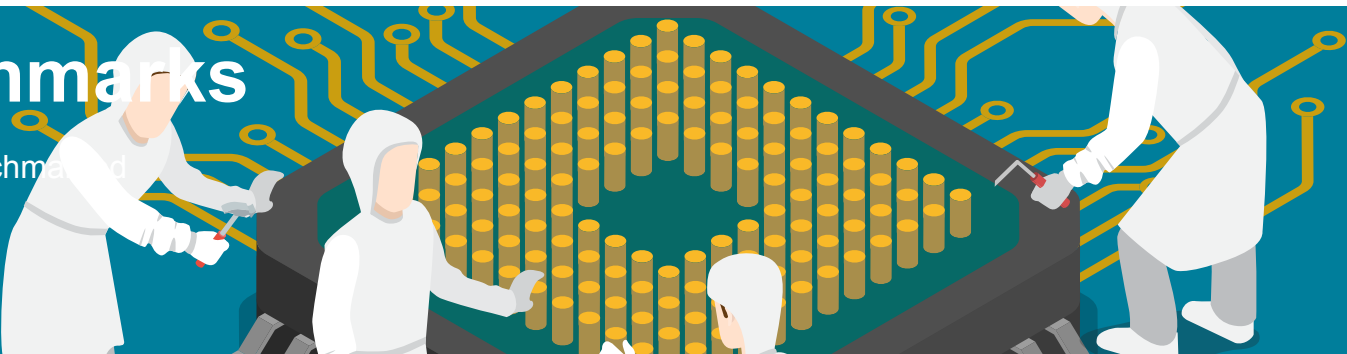


CPU Benchmarks

Over 1,000,000 CPUs benchmarked



High End CPUs - Intel vs AMD

This chart comparing high end CPUs is made using thousands of [PerformanceTest](#) benchmark results and is updated daily. These are the high end AMD and Intel CPUs are typically those found in newer computers. The chart below compares the performance of Intel Xeon CPUs, Intel Core i7/i9 CPUs, AMD Ryzen/Threadripper CPUs and AMD Epyc with multiple cores. Intel processors vs AMD chips - find out which CPUs performance is best for your new gaming rig or server!

 CPUS

 High End

High Mid Range

Low Mid Range

Low End

 Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

 New Desktop

New Laptop

 Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark by Socket Type

 CPU Mega List

Search Model

 Compare

0

 Common

Most Benchmarked

 AMD vs Intel Market Share

CPU Mark

Price Performance

PassMark - CPU Mark

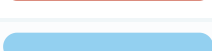
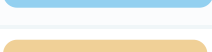
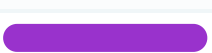
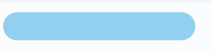
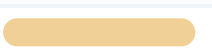
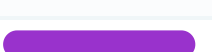
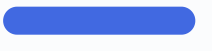
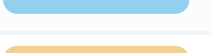
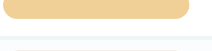
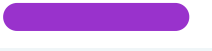
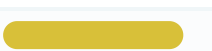
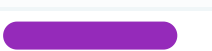
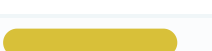
High End CPUs

CPU	CPU Mark	Price (USD)
 AMD EPYC 7742	47,365	\$6,950.00*
 AMD EPYC 7702P	46,067	\$4,425.00*
 Intel Xeon W-3175X @ 3.10GHz	33,538	\$3,042.69
 AMD Ryzen 9 PRO 3900	33,158	NA
 AMD Ryzen 9 3900X	31,871	\$529.99
 Intel Xeon W-3265 @ 2.70GHz	31,691	\$3,349.00*
 AMD Ryzen 9 3900	30,679	NA
 Intel Core i9-9980XE @ 3.00GHz	29,598	\$1,989.99
 Intel Xeon Platinum 8168 @ 2.70GHz	29,131	\$5,890.00*
 Intel Xeon Platinum 8173M @ 2.00GHz	28,860	NA
 Intel Xeon Gold 6210U @ 2.50GHz	28,560	NA
 Intel Xeon Platinum 8175M @ 2.50GHz	28,103	NA
 Intel Core i9-9960X @ 3.10GHz	27,930	\$1,597.58
 Intel Xeon Gold 6154 @ 3.00GHz	27,722	\$3,909.00*
 Intel Core i9-7980XE @ 2.60GHz	27,647	\$1,015.80
 Intel Core i9-9940X @ 3.30GHz	27,124	\$797.31
 Intel Xeon Platinum 8124M @ 3.00GHz	26,835	NA
 Intel Core i9-7960X @ 2.80GHz	26,096	\$1,349.99*
 Intel Xeon Gold 6148 @ 2.40GHz	25,817	\$2,925.00*
 Intel Xeon Gold 6138 @ 2.00GHz	25,774	\$2,628.95
 AMD Ryzen 7 PRO 3700	25,748	NA
 Intel Core i9-7940X @ 3.10GHz	25,424	\$1,299.99*
 AMD Ryzen Threadripper 2950X	25,387	\$679.99
 Intel Xeon Gold 6242 @ 2.80GHz	25,313	\$2,678.49
 Intel Xeon E5-2679 v4 @ 2.50GHz	25,266	\$2,702.00*
 Intel Core i9-9920X @ 3.50GHz	25,238	\$707.04
 Intel Xeon Gold 6146 @ 3.20GHz	25,142	\$4,608.95*
 Intel Xeon Gold 6230 @ 2.10GHz	24,600	\$1,999.95

	AMD Ryzen 7 3800X		24,564	\$369.99	
	Intel Xeon W-2170B @ 2.50GHz		24,561	NA	

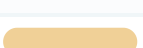
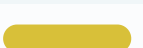
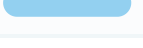
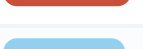
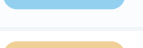
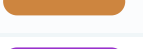
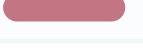
 CPU Benchmarks ▼

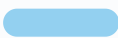
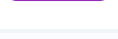
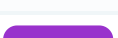
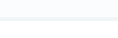
	2.10GHz		24,434	\$8,725.00*	
	Intel Xeon W-2195 @ 2.30GHz		24,081	\$2,780.48*	
	Intel Xeon Gold 6140 @ 2.30GHz		23,964	\$2,439.99*	
	Intel Xeon Gold 6132 @ 2.60GHz		23,907	\$2,508.95	
	AMD Ryzen 7 3700X		23,877	\$327.99	
	Intel Xeon Gold 6152 @ 2.10GHz		23,498	\$3,702.12*	
	AMD EPYC 7502P		23,465	\$2,300.00*	
	Intel Xeon E5-2699 v4 @ 2.20GHz		23,435	\$3,359.50	
	Intel Core i9-7920X @ 2.90GHz		23,304	\$1,346.25*	
	AMD Ryzen Threadripper 2990WX		23,173	\$1,649.00	
	Intel Core i9-9900X @ 3.50GHz		23,035	\$893.98	
	Intel Xeon Gold 5218 @ 2.30GHz		22,576	\$1,365.99*	
	Intel Xeon E5-2697A v4 @ 2.60GHz		22,462	NA	
	Intel Xeon E5-2699 v3 @ 2.30GHz		22,375	\$2,509.00*	
	Intel Xeon E5-2696 v3 @ 2.30GHz		22,172	\$2,498.00*	
	AMD Ryzen Threadripper 2920X		22,073	\$369.99	
	AMD EPYC 7371		22,071	NA	
	AMD Ryzen Threadripper 1950X		21,937	\$489.99*	
	Intel Core i9-7900X @ 3.30GHz		21,878	\$999.99	
	Intel Xeon W-2155 @ 3.30GHz		21,872	\$1,530.39*	
	Intel Xeon E5-2698 v4 @ 2.20GHz		21,836	\$3,629.59*	
	AMD Ryzen Threadripper 2970WX		21,757	\$914.99	
	Intel Core i9-9820X @ 3.30GHz		21,648	\$575.90	
	AMD Ryzen 5 PRO 3600		21,617	NA	
	Intel Xeon W-2150B @ 3.00GHz		21,543	NA	
	Intel Xeon E5-2673 v4 @ 2.30GHz		21,458	NA	
	Intel Xeon E5-2697 v4 @ 2.30GHz		21,435	\$3,054.99*	
	Intel Xeon E5-2697 v3 @ 2.60GHz		21,412	\$446.50	
	Intel Xeon E5-2696 v4 @ 2.20GHz		21,226	\$3,009.95*	
	Intel Xeon E5-2690 v4 @ 2.60GHz		21,167	\$2,169.99*	
	Intel Xeon Gold 6136 @ 3.00GHz		21,061	\$2,613.59*	
	Intel Xeon E5-2698 v3 @ 2.30GHz		21,042	\$739.00	
	AMD EPYC 7571		20,858	NA	
	AMD Ryzen 5 3600X		20,504	\$244.25	
	Intel Core i9-9900KF @ 3.60GHz		20,501	\$469.99	
	Intel Core i7-7900X @ 3.30GHz		20,474	NA	
	Intel Xeon E5-2682 v4 @ 2.50GHz		20,420	NA	
	Intel Xeon E5-2695 v4 @ 2.10GHz		20,258	\$1,809.00*	
	AMD EPYC 7401P		20,221	\$948.69	
	Intel Core i9-9900K @ 3.60GHz		20,203	\$471.99	
	AMD Ryzen Threadripper 1920X		20,010	\$209.99	
	Intel Core i7-6950X @ 3.00GHz		19,922	\$1,809.95	
	AMD Ryzen 5 3600		19,916	\$204.59	
	Intel Xeon E5-2680 v4 @ 2.40GHz		19,886	\$1,509.00*	
	Intel Xeon E5-2687W v4 @ 3.00GHz		19,863	\$2,174.99*	
	Intel Xeon E5-2686 v4 @ 2.30GHz		19,801	NA	
	Intel Xeon W-2145 @ 3.70GHz		19,765	\$1,190.07	
	Intel Xeon E-2288G @ 3.70GHz		19,761	NA	

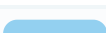
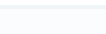
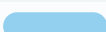
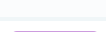
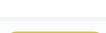
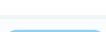
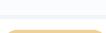
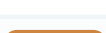
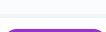
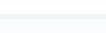
	Intel Xeon E5-2689 v4 @ 3.10GHz		19,744	NA
	Intel Xeon Gold 6140 @ 3.00GHz		19,744	\$1,888.00
	Intel Core i7-9800X @ 3.80GHz		19,679	\$599.99
	Intel Xeon Gold 6144 @ 3.50GHz		19,667	\$2,925.00*
	Intel Xeon Gold 6130 @ 2.10GHz		19,643	\$1,937.79
	Intel Xeon E5-4669 v3 @ 2.10GHz		19,615	\$5,400.00*
	Intel Xeon D-2183IT @ 2.20GHz		19,381	\$1,764.00*
	Intel Xeon E5-2690 v3 @ 2.60GHz		19,256	\$245.00
	Intel Xeon E5-2686 v3 @ 2.00GHz		19,255	NA
	AMD Ryzen Threadripper 2990X		19,227	NA
	Intel Xeon E5-2683 v4 @ 2.10GHz		19,047	\$2,208.93*
	AMD EPYC 7501		18,942	\$2,060.86
	Intel Xeon W-2140B @ 3.20GHz		18,610	NA
	Intel Core i7-7820X @ 3.60GHz		18,520	\$374.19
	AMD EPYC 7551		18,483	\$1,403.84
	Intel Xeon E-2286M @ 2.40GHz		18,477	\$623.00*
	Intel Xeon E5-2680 v3 @ 2.50GHz		18,467	\$299.00
	AMD EPYC 7551P		18,406	\$1,403.84
	Intel Core i9-9900 @ 3.10GHz		18,288	\$439.99
	Intel Xeon Gold 5120 @ 2.20GHz		18,253	\$1,561.00*
	Intel Xeon E5-1681 v3 @ 2.90GHz		18,238	NA
	Intel Xeon Gold 5120T @ 2.20GHz		18,145	\$1,727.00*
	Intel Xeon Gold 6134 @ 3.20GHz		18,083	\$2,150.00
	AMD EPYC 7351		18,081	\$733.36
	Intel Xeon E5-2687W v3 @ 3.10GHz		17,795	\$589.99
	Intel Xeon Silver 4214 @ 2.20GHz		17,722	\$801.03*
	Intel Core i9-9980HK @ 2.40GHz		17,677	\$583.00*
	Intel Xeon E5-2676 v3 @ 2.40GHz		17,670	NA
	Intel Core i7-6900K @ 3.20GHz		17,613	\$794.99
	Intel Xeon Silver 4216 @ 2.10GHz		17,469	\$1,086.99
	Intel Xeon E5-2683 v3 @ 2.00GHz		17,373	\$509.99*
	Intel Xeon E5-2658 v4 @ 2.30GHz		17,275	NA
	Intel Xeon E5-2697 v2 @ 2.70GHz		17,198	\$379.62
	Intel Core i7-9700K @ 3.60GHz		17,191	\$359.00
	AMD Ryzen 7 PRO 2700X		17,161	NA
	Intel Core i7-9700KF @ 3.60GHz		17,136	\$359.99
	Intel Xeon E5-2678 v3 @ 2.50GHz		17,078	NA
	Intel Xeon E5-1680 v4 @ 3.40GHz		17,063	NA
	AMD Ryzen 7 2700X		16,973	\$194.99
	Intel Xeon E5-2660 v4 @ 2.00GHz		16,880	\$1,499.99*
	Intel Core i9-9880H @ 2.30GHz		16,780	\$556.00*
	Intel Xeon E-2246G @ 3.60GHz		16,714	\$311.00*
	Intel Core i7-8086K @ 4.00GHz		16,681	\$552.96*
	Intel Xeon Gold 5117 @ 2.00GHz		16,672	NA
	Intel Xeon E5-2670 v3 @ 2.30GHz		16,647	\$170.00
	Intel Xeon E5-2667 v4 @ 3.20GHz		16,631	\$1,949.03*
	Intel Xeon E5-2696 v2 @ 2.50GHz		16,620	NA
	Intel Core i7-9700F @ 3.00GHz		16,489	\$347.46
	Intel Xeon E5-2690 v2 @ 3.00GHz		16,406	\$272.58

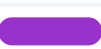
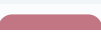
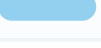
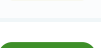
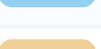
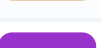
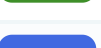
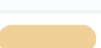
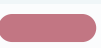
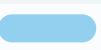
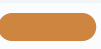
Intel Xeon E5-2673 v3 @ 2.40GHz		16,401	\$700.00*
Intel Xeon Gold 5118 @ 2.30GHz		16,389	\$1,049.36
Intel Xeon E5-1680 v3 @ 3.20GHz		16,325	NA
Intel Xeon E5-1680 v2 @ 3.00GHz		16,323	NA
Intel Xeon E5-2673 v2 @ 3.30GHz		16,320	NA
Intel Xeon E5-2660 v3 @ 2.60GHz		16,309	\$374.43
Intel Xeon E5-2658 v3 @ 2.20GHz		16,298	NA
Intel Xeon W-2135 @ 3.70GHz		16,292	\$900.15*
Intel Xeon E5-1660 v4 @ 3.20GHz		16,203	\$1,229.52*
Intel Xeon E5-2667 v3 @ 3.20GHz		16,174	\$398.14
Intel Xeon E5-2667 v2 @ 3.30GHz		16,158	\$359.99
AMD Ryzen Threadripper 1900X		16,076	\$209.99
Intel Xeon E5-2695 v2 @ 2.40GHz		16,041	\$258.99*
Intel Xeon E5-2692 v2 @ 2.20GHz		16,018	NA
Intel Core i7-5960X @ 3.00GHz		15,993	\$1,042.93
Intel Xeon Silver 4210 @ 2.20GHz		15,974	\$523.07
Intel Core i7-8700K @ 3.70GHz		15,930	\$354.99
Intel Xeon E5-4657L v2 @ 2.40GHz		15,896	\$1,399.00*
Intel Xeon E5-2680 v2 @ 2.80GHz		15,890	\$179.00
Intel Xeon E5-2650 v4 @ 2.20GHz		15,867	\$1,383.33
Intel Xeon E5-4660 v3 @ 2.10GHz		15,849	\$4,800.00*
Intel Xeon E-2186G @ 3.80GHz		15,838	\$524.99*
Intel Core i7-9700 @ 3.00GHz		15,818	\$349.99
Intel Xeon E-2136 @ 3.30GHz		15,793	\$324.46*
Intel Xeon E-2146G @ 3.50GHz		15,620	\$354.99*
AMD Ryzen 7 1800X		15,536	\$259.99
Intel Xeon E-2176G @ 3.70GHz		15,527	\$555.99*
Intel Xeon E5-4627 v4 @ 2.60GHz		15,516	\$2,225.00*
Intel Xeon Silver 4116 @ 2.10GHz		15,509	\$943.13*
Intel Xeon E5-2640 v4 @ 2.40GHz		15,420	\$920.27*
AMD Ryzen 7 PRO 2700		15,406	NA
AMD Ryzen 7 PRO 1700X		15,324	NA
Intel Xeon Silver 4215 @ 2.50GHz		15,200	\$749.00*
Intel Xeon Silver 4123 @ 3.00GHz		15,185	NA
Intel Core i7-8700 @ 3.20GHz		15,144	\$386.34
Intel Xeon E5-2675 v3 @ 1.80GHz		15,137	NA
AMD Ryzen 7 2700		15,084	\$169.99
Intel Xeon E5-2670 v2 @ 2.50GHz		15,021	\$258.20
Intel Xeon E5-2685 v3 @ 2.60GHz		15,004	NA
Intel Xeon E-2276M @ 2.80GHz		14,981	\$450.00*
AMD EPYC 7301		14,978	\$642.13
Intel Xeon Gold 6128 @ 3.40GHz		14,941	\$1,759.75*
AMD EPYC 7351P		14,887	\$1,462.00
Intel Xeon E5-2650 v3 @ 2.30GHz		14,875	\$158.99
AMD Ryzen 7 1700X		14,814	\$171.00
Intel Core i7-8700B @ 3.20GHz		14,802	\$303.00*
Intel Xeon E5-2649 v3 @ 2.30GHz		14,677	NA
Intel Xeon E5-1660 v3 @ 3.00GHz		14,656	\$1,616.49*
Intel Core i7-7800X @ 3.50GHz		14,633	\$509.99*
Intel Xeon E-2226G @ 3.40GHz		14,627	\$260.00*

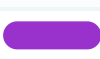
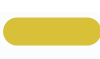
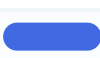
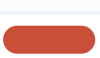
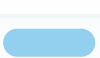
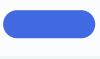
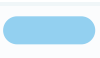
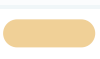
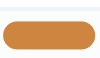
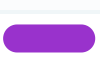
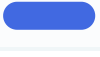
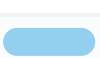
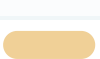
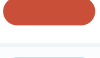
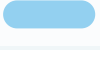
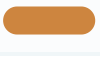
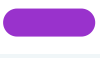
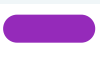
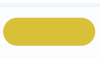
Intel Xeon E5-2618L v4 @ 2.20GHz		14,572	\$779.00*
Intel Xeon E5-2609 v3 @ 2.90GHz		14,510	\$666.00*
Intel Xeon D-1567 @ 2.10GHz		14,482	NA
Intel Xeon W-2133 @ 3.60GHz		14,382	\$617.00*
Intel Core i7-6850K @ 3.60GHz		14,373	\$502.75
AMD Ryzen 5 2600X		14,363	\$149.99
Intel Xeon E5-2687W @ 3.10GHz		14,339	\$214.99*
Intel Xeon Silver 4114 @ 2.20GHz		14,279	\$659.44
Intel Core i9-8950HK @ 2.90GHz		14,251	\$583.00*
Intel Xeon E5-1650 v4 @ 3.60GHz		14,227	\$508.00*
AMD Ryzen 5 PRO 2600		14,221	NA
Intel Core i7-9850H @ 2.60GHz		14,144	\$395.00*
AMD Ryzen 7 PRO 1700		14,112	NA
Intel Xeon E5-2650L v4 @ 1.70GHz		14,093	\$1,496.00*
Intel Xeon D-1587 @ 1.70GHz		14,049	NA
Intel Xeon E5-2663 v3 @ 2.80GHz		13,994	NA
Intel Core i5-9600 @ 3.10GHz		13,931	\$224.00*
AMD Ryzen 7 1700		13,929	\$203.21
Intel Xeon E5-2630 v4 @ 2.20GHz		13,910	\$658.70
Intel Xeon E5-1660 v2 @ 3.70GHz		13,901	\$281.99
Intel Xeon E5-2643 v3 @ 3.40GHz		13,887	\$250.00*
Intel Xeon E5-2658 v2 @ 2.40GHz		13,874	\$179.99*
Intel Xeon E5-2640 v3 @ 2.60GHz		13,864	\$711.29*
Intel Xeon D-2143IT @ 2.20GHz		13,816	\$566.00*
Intel Core i7-4960X @ 3.60GHz		13,813	\$769.99*
Intel Xeon E5-2690 @ 2.90GHz		13,734	\$102.63
Intel Core i7-5930K @ 3.50GHz		13,664	\$329.00*
Intel Xeon E5-2648L v4 @ 1.80GHz		13,654	NA
Intel Xeon E5-4669 v4 @ 2.20GHz		13,626	NA
Intel Xeon E5-1650 v3 @ 3.50GHz		13,620	\$157.99
Intel Xeon E-2126G @ 3.30GHz		13,583	\$299.99*
Intel Core i7-6800K @ 3.40GHz		13,566	\$340.98
AMD Ryzen 5 2600		13,523	\$118.00
Intel Xeon E5-2650L v3 @ 1.80GHz		13,513	\$259.99
Intel Xeon E-2176M @ 2.70GHz		13,500	\$450.00*
Intel Core i7-9750H @ 2.60GHz		13,495	NA
Intel Core i5-9600KF @ 3.70GHz		13,495	\$239.99
Intel Core i5-9600K @ 3.70GHz		13,487	\$239.99
Intel Xeon E5-2643 v4 @ 3.40GHz		13,475	\$1,671.25*
AMD Ryzen 7 2700E		13,410	NA
Intel Core i7-9700T @ 2.00GHz		13,379	\$323.00*
Intel Xeon E5-2689 @ 2.60GHz		13,338	NA
Intel Xeon E5-2650 v2 @ 2.60GHz		13,235	\$72.05
Intel Core i5-9500F @ 3.00GHz		13,225	\$202.00*
Intel Xeon E5-2643 v2 @ 3.50GHz		13,198	\$158.99
AMD Ryzen 5 1600X		13,194	\$146.99
Intel Xeon E5-2660 v2 @ 2.20GHz		13,142	\$173.98*
Intel Xeon Silver 4208 @ 2.10GHz		13,116	\$471.99
Intel Xeon E5-2628L v4 @ 1.60GHz		13,101	\$1,661.00*

	1.90GHz		13,101	\$1,364.00*
	Intel Core i7-4930K @ 3.40GHz		13,023	\$475.50
	Intel Core i7-6850K @ 2.80GHz		12,981	\$399.00
	Intel Xeon E5-2680 @ 2.70GHz		12,897	\$76.93
	Intel Xeon E5-2630L v4 @ 1.80GHz		12,847	NA
	Intel Xeon D-2141I @ 2.20GHz		12,836	\$555.00*
	Intel Xeon E5-2630 v3 @ 2.40GHz		12,797	\$98.00
	Intel Xeon E-2244G @ 3.80GHz		12,782	\$272.00*
	Intel Core i5-8500B @ 3.00GHz		12,756	\$192.00*
	Intel Xeon E5-1650 v2 @ 3.50GHz		12,744	\$119.95
	Intel Xeon E5-4640 v3 @ 1.90GHz		12,703	NA
	Intel Core i7-3970X @ 3.50GHz		12,696	\$509.94*
	Intel Core i5-8600K @ 3.60GHz		12,679	\$286.90
	Intel Core i7-8700T @ 2.40GHz		12,628	\$359.00
	Intel Core i7-3960X @ 3.30GHz		12,577	\$909.99*
	Intel Core i7-10710U @ 1.10GHz		12,532	\$443.00*
	Intel Xeon E5-4627 v2 @ 3.30GHz		12,511	\$508.95*
	Intel Core i5-8600 @ 3.10GHz		12,472	\$277.21*
	Intel Core i7-8750H @ 2.20GHz		12,403	\$395.00*
	Intel Xeon E5-2670 @ 2.60GHz		12,370	\$70.00
	Intel Xeon W-2125 @ 4.00GHz		12,313	\$489.42*
	Intel Xeon E5-2628L v3 @ 2.00GHz		12,295	NA
	Intel Xeon E5-4655 v3 @ 2.90GHz		12,292	\$4,616.00*
	AMD Ryzen 5 1600		12,282	\$103.95
	Intel Xeon E5-1660 @ 3.30GHz		12,251	\$1,226.66*
	Intel Xeon E-2174G @ 3.80GHz		12,250	\$402.99
	Intel Core i7-7740X @ 4.30GHz		12,225	\$325.99
	AMD Ryzen 5 PRO 1600		12,213	NA
	Intel Core i7-8559U @ 2.70GHz		12,205	\$543.00
	Intel Xeon E5-2618L v3 @ 2.30GHz		12,186	NA
	Intel Xeon E5-4650L @ 2.60GHz		12,145	\$119.99*
	Intel Core i5-9400F @ 2.90GHz		12,114	\$154.99
	Intel Core i5-9500 @ 3.00GHz		12,089	\$258.74
	Intel Core i7-7700K @ 4.20GHz		11,996	\$346.82
	Intel Xeon E3-1285 v6 @ 4.10GHz		11,992	\$450.00*
	Intel Core i7-3930K @ 3.20GHz		11,976	\$229.99
	Intel Core i5-9400 @ 2.90GHz		11,955	\$179.99
	AMD EPYC 7251		11,811	\$454.18
	Intel Core i5-8500 @ 3.00GHz		11,806	\$209.00
	Intel Xeon E5-2665 @ 2.40GHz		11,746	\$102.37
	Intel Xeon E5-1650 @ 3.20GHz		11,738	\$495.00*
	Intel Xeon Silver 4110 @ 2.10GHz		11,686	\$453.98
	Intel Xeon E5-4650 @ 2.70GHz		11,685	\$69.99*
	Intel Core i5-8400 @ 2.80GHz		11,572	\$199.99
	Intel Xeon E5-2648L v3 @ 1.80GHz		11,392	\$1,560.86*
	Intel Xeon E5-2648L v2 @ 1.90GHz		11,381	\$1,479.00*
	Intel Xeon E-2144G @ 3.60GHz		11,381	\$351.90*
	Intel Xeon @ 2.00GHz		11,327	NA
	Intel Xeon E5-2620 v4 @ 2.10GHz		11,306	\$398.99

	Intel Xeon E5-2651 v2 @ 1.80GHz		11,302	NA
	Intel Core i5-9400H @ 2.50GHz		11,273	\$250.00*
	Intel Xeon E5-2660 @ 2.20GHz		11,255	\$131.19
	Intel Xeon E3-1270 v6 @ 3.80GHz		11,171	\$338.61
	Intel Core i7-4790K @ 4.00GHz		11,165	\$279.99
	Intel Xeon E5-2470 @ 2.30GHz		11,144	\$128.00*
	Intel Core i5-1035G4 @ 1.10GHz		11,131	\$309.00*
	Intel Core i7-6700K @ 4.00GHz		11,109	\$312.61*
	Intel Xeon E5-4648 v3 @ 1.70GHz		11,097	NA
	Intel Xeon D-1541 @ 2.10GHz		11,064	NA
	Intel Xeon E3-1280 v6 @ 3.90GHz		11,041	\$474.79
	Intel Xeon E3-1275 v6 @ 3.80GHz		11,028	\$368.77
	Intel Xeon E5-2629 v3 @ 2.40GHz		11,022	NA
	Intel Core i5-8259U @ 2.30GHz		10,995	\$657.03
	Intel Core i7-8809G @ 3.10GHz		10,984	NA
	Intel Core i5-8600T @ 2.30GHz		10,981	\$366.99*
	Intel Xeon D-2146NT @ 2.30GHz		10,968	\$641.00*
	Intel Xeon E3-1285L v4 @ 3.40GHz		10,961	NA
	Intel Xeon D-1557 @ 1.50GHz		10,950	\$694.00*
	Intel Xeon Silver 4109T @ 2.00GHz		10,946	\$501.00*
	AMD Opteron 6386 SE		10,912	\$144.99
	Intel Xeon Gold 5122 @ 3.60GHz		10,896	\$1,280.04
	Intel Xeon E-2134 @ 3.50GHz		10,882	\$286.99
	Intel Core i7-5775R @ 3.30GHz		10,879	NA
	Intel Core i7-5775C @ 3.30GHz		10,869	\$686.32*
	Intel Core i7-5950HQ @ 2.90GHz		10,850	NA
	Intel Xeon Silver 4108 @ 1.80GHz		10,838	\$392.43
	Intel Xeon E3-1585 v5 @ 3.50GHz		10,797	NA
	Intel Xeon D-1540 @ 2.00GHz		10,740	NA
	Intel Xeon E5-4640 @ 2.40GHz		10,701	\$2,730.00*
	Intel Xeon E3-1270L v4 @ 3.00GHz		10,691	NA
	Intel Core i7-7700 @ 3.60GHz		10,686	\$299.81
	Intel Xeon D-1548 @ 2.00GHz		10,679	\$555.00*
	Intel Xeon E5-2667 @ 2.90GHz		10,671	\$51.70
	Intel Xeon E3-1280 v5 @ 3.70GHz		10,666	\$690.01*
	Intel Xeon W-2123 @ 3.60GHz		10,665	\$318.99
	Intel Core i5-8279U @ 2.40GHz		10,623	\$320.00*
	Intel Xeon E3-1575M v5 @ 3.00GHz		10,616	NA
	AMD Ryzen 5 PRO 3400G		10,615	NA
	Intel Core i7-1065G7 @ 1.30GHz		10,584	NA
	Intel Xeon E3-1535M v6 @ 3.10GHz		10,557	NA
	Intel Core i3-9350KF @ 4.00GHz		10,549	\$184.64
	Intel Core i7-8706G @ 3.10GHz		10,539	NA
	Intel Xeon E3-1245 v6 @ 3.70GHz		10,533	\$311.82
	Intel Core i5-9500T @ 2.20GHz		10,532	\$192.00*
	Intel Xeon E5-2637 v4 @ 3.50GHz		10,512	\$1,069.95*
	Intel Xeon E3-1285 v4 @ 3.50GHz		10,510	NA
	Intel Xeon E3-1240 v6 @ 3.70GHz		10,472	\$288.10
	Intel Xeon E3-1285 v3 @ 3.60GHz		10,458	NA

	Intel Core i5-8400H @ 2.50GHz		10,408	\$250.00*
	Intel Xeon E5-2620 v2 @ 2.60GHz		10,368	\$42.04
	Intel Xeon E3-1240 v5 @ 3.50GHz		10,317	\$341.67*
	Intel Xeon E3-1545M v5 @ 2.90GHz		10,309	NA
	AMD Ryzen 5 PRO 3400GE		10,300	NA
	Intel Xeon E3-1270 v5 @ 3.60GHz		10,297	\$615.55*
	Intel Xeon E5-1630 v4 @ 3.70GHz		10,296	NA
	Intel Core i7-4980HQ @ 2.80GHz		10,296	NA
	Intel Xeon E5-2650 @ 2.00GHz		10,259	\$45.00
	Intel Xeon E-2224 @ 3.40GHz		10,241	\$198.00*
	Intel Xeon E5-1630 v3 @ 3.70GHz		10,228	\$477.99
	Intel Xeon E3-1260L v5 @ 2.90GHz		10,218	\$736.16*
	Intel Xeon E3-1276 v3 @ 3.60GHz		10,209	\$1,073.00*
	Intel Xeon E5-2450 @ 2.10GHz		10,196	\$64.98
	AMD FX-9590 Eight-Core		10,189	\$385.84
	Intel Xeon E5-2640 v2 @ 2.00GHz		10,189	\$160.29*
	Intel Xeon E3-1245 v5 @ 3.50GHz		10,155	\$345.31*
	Intel Core i3-9320 @ 3.70GHz		10,144	\$162.00*
	Intel Xeon E3-1585L v5 @ 3.00GHz		10,135	\$445.00*
	AMD Ryzen 5 PRO 1500		10,133	NA
	Intel Core i5-9400T @ 1.80GHz		10,124	NA
	Intel Xeon E5-2637 v3 @ 3.50GHz		10,117	\$169.99
	Intel Xeon E3-1271 v3 @ 3.60GHz		10,117	\$888.00*
	AMD Ryzen 5 1500X		10,116	\$139.16
	AMD Opteron 6380		10,081	\$59.00
	Intel Core i7-4770K @ 3.50GHz		10,076	\$409.99
	Intel Xeon E3-1275 v3 @ 3.50GHz		10,048	\$400.99*
	Intel Xeon E3-1281 v3 @ 3.70GHz		10,031	\$877.75*
	Intel Core i3-9300 @ 3.70GHz		10,018	\$152.00*
	Intel Xeon E3-1515M v5 @ 2.80GHz		10,016	NA
	Intel Xeon E3-1241 v3 @ 3.50GHz		10,015	\$369.99
	Intel Xeon E-2224G @ 3.50GHz		10,008	\$218.00*
	Intel Core i7-6700 @ 3.40GHz		10,002	\$334.99
	Intel Core i5-8500T @ 2.10GHz		9,998	\$234.36*
	Intel Core i7-7920HQ @ 3.10GHz		9,991	NA
	AMD Ryzen 5 PRO 2400G		9,990	NA
	Intel Core i7-4790 @ 3.60GHz		9,990	\$174.98
	AMD Ryzen 5 3400G		9,988	\$144.35
	Intel Xeon E3-1285L v3 @ 3.10GHz		9,981	\$808.02*
	Intel Xeon E5-2620 v3 @ 2.40GHz		9,979	\$69.99
	Intel Core i7-7820HK @ 2.90GHz		9,956	NA
	Intel Xeon E5-1620 v4 @ 3.50GHz		9,937	\$303.34
	Intel Core i7-8705G @ 3.10GHz		9,923	\$1,408.75*
	Intel Xeon E3-1270 v3 @ 3.50GHz		9,919	\$199.99
	Intel Xeon E3-1286 v3 @ 3.70GHz		9,899	\$839.00*
	Intel Xeon E-2124G @ 3.40GHz		9,891	\$243.89*
	Intel Xeon E5-2650L v2 @ 1.70GHz		9,880	\$135.84*
	Intel Xeon E3-1246 v3 @ 3.50GHz		9,865	\$409.00*

	Intel Core i7-4771 @ 3.50GHz		9,864	\$609.99*
	Intel Core i7-4860HQ @ 3.60GHz		9,856	\$622.00*
	Intel Xeon E3-1280 v3 @ 3.60GHz		9,827	\$449.00*
	Intel Core i7-5850EQ @ 2.70GHz		9,817	\$435.00*
	Intel Core i7-4940MX @ 3.10GHz		9,794	\$709.95*
	Intel Core i7-995X @ 3.60GHz		9,791	NA
	AMD Opteron 6287 SE		9,789	NA
	Intel Xeon E3-1230 v6 @ 3.50GHz		9,784	\$269.00
	Intel Core i7-4770 @ 3.40GHz		9,782	\$164.95
	Intel Core i7-8709G @ 3.10GHz		9,780	NA
	Intel Core i7-10510U @ 1.80GHz		9,752	\$409.00*
	Intel Xeon E5-1620 v3 @ 3.50GHz		9,747	\$159.99
	Intel Xeon E3-1230 v5 @ 3.40GHz		9,742	\$431.65*
	Intel Xeon E5-2630L v3 @ 1.80GHz		9,727	\$339.95*
	Intel Core i5-9300H @ 2.40GHz		9,725	\$250.00*
	Intel Core i7-4820K @ 3.70GHz		9,720	\$219.99*
	Intel Core i7-6770HQ @ 2.60GHz		9,720	\$1,001.88*
	Intel Xeon E3-1290 V2 @ 3.70GHz		9,709	\$885.00*
	AMD Ryzen 5 2500X		9,704	NA
	Intel Xeon E3-1240 v3 @ 3.40GHz		9,677	\$384.40*
	Intel Xeon E3-1505M v6 @ 3.00GHz		9,653	NA
	Intel Xeon D-1531 @ 2.20GHz		9,643	\$348.00*
	AMD EPYC 3201		9,634	NA
	Intel Xeon E5-2658 @ 2.10GHz		9,632	\$1,462.00*
	Intel Xeon E3-1231 v3 @ 3.40GHz		9,628	\$509.95
	Intel Xeon E3-1245 v3 @ 3.40GHz		9,586	\$255.00
	Intel Core i7-6920HQ @ 2.90GHz		9,560	\$568.00*
	Intel Core i7-4790S @ 3.20GHz		9,559	\$505.99
	Intel Xeon E5-4610 @ 2.40GHz		9,552	\$1,223.00*
	Intel Core i7-3770K @ 3.50GHz		9,515	\$199.99
	Intel Core i5-8400T @ 1.70GHz		9,507	\$199.00*
	Intel Xeon E5-1620 v2 @ 3.70GHz		9,497	\$58.99
	Intel Xeon E3-1286L v3 @ 3.20GHz		9,495	\$774.00*
	Intel Core i5-7640X @ 4.00GHz		9,472	\$187.35
	Intel Core i5-8300H @ 2.30GHz		9,470	\$250.00*
	Intel Xeon E3-1270 V2 @ 3.50GHz		9,469	\$189.99
	Intel Xeon E-2124 @ 3.30GHz		9,467	\$219.99*
	AMD FX-9370 Eight-Core		9,460	\$179.99
	Intel Core i7-5850HQ @ 2.70GHz		9,459	\$434.00*
	Intel Xeon E3-1280 V2 @ 3.60GHz		9,455	\$859.00*
	Intel Xeon E5-2640 @ 2.50GHz		9,446	\$96.62*
	Intel Core i7-4930MX @ 3.00GHz		9,444	\$1,096.00*
	Intel Xeon E3-1275 V2 @ 3.50GHz		9,434	\$394.72*
	Intel Xeon E5-2628L v2 @ 1.90GHz		9,405	NA
	Intel Core i7-4870HQ @ 2.50GHz		9,349	NA
	Intel Core i7-4910MQ @ 2.90GHz		9,346	\$459.95*
	Intel Core i7-4770S @ 3.10GHz		9,346	\$610.00*
	Intel Xeon E3-1535M v5 @ 2.90GHz		9,345	NA
	Intel Xeon E3-1230 v3 @ 3.30GHz		9,324	\$215.00

	AMD Ryzen 5 2400G		9,321	\$118.50
	AMD Ryzen 5 2400G		9,321	\$118.50
	Intel Xeon E5-2440 v2 @ 1.90GHz		9,290	\$509.95*
	Intel Core i7-4860HQ @ 2.40GHz		9,289	NA
	Intel Core i7-3770 @ 3.40GHz		9,278	\$119.50
	Intel Xeon E5-4620 @ 2.20GHz		9,248	\$134.21*
	Intel Core i7-7820HQ @ 2.90GHz		9,243	\$378.00*
	Intel Core i3-8350K @ 4.00GHz		9,243	\$184.99*
	Intel Xeon E5-4607 v2 @ 2.60GHz		9,234	NA
	Intel Xeon E5-2440 @ 2.40GHz		9,221	\$39.99
	AMD Opteron 6376		9,212	\$65.00
	Intel Xeon E5-2637 v2 @ 3.50GHz		9,200	\$84.99*
	Intel Xeon E3-1265L v3 @ 2.50GHz		9,188	\$709.95
	Intel Core i7-3940XM @ 3.00GHz		9,160	\$539.00*
	Intel Xeon E3-1240 V2 @ 3.40GHz		9,159	\$126.96
	Intel Core i7-7820EQ @ 3.00GHz		9,144	\$378.00*
	Intel Xeon E3-1245 V2 @ 3.40GHz		9,127	\$156.99
	Intel Core i7-6820HK @ 2.70GHz		9,122	NA
	Intel Core i5-10210U @ 1.60GHz		9,117	\$297.00*
	AMD Opteron 6282 SE		9,116	\$640.00
	AMD Opteron 6378		9,094	\$190.00
	Intel Xeon E5-2630L v2 @ 2.40GHz		9,088	\$39.10*
	Intel Xeon E5-1620 @ 3.60GHz		9,069	\$65.00*
	Intel Core i7-4790T @ 2.70GHz		9,068	\$359.99
	Intel Xeon E5-2430 v2 @ 2.50GHz		9,061	\$48.26
	Intel Xeon E3-1265L v4 @ 2.30GHz		9,060	NA
	Intel Core i7-990X @ 3.47GHz		9,058	\$349.99*
	Intel Core i7-4850HQ @ 2.30GHz		9,056	\$434.00*
	Intel Core i5-7600K @ 3.80GHz		9,049	\$272.00
	AMD FX-8370 Eight-Core		9,048	\$220.00*
	Intel Core i3-9100 @ 3.60GHz		9,042	\$142.50
	Intel Core i5-1035G1 @ 1.00GHz		9,023	\$297.00*
	Intel Core i7-8665U @ 1.90GHz		9,012	\$409.00*
	Intel Core i7-6700T @ 2.80GHz		9,000	\$375.99
	Intel Core i7-3820 @ 3.60GHz		8,989	\$205.91
	Intel Xeon E5-2623 v3 @ 3.00GHz		8,988	\$649.00*
	Intel Core i7-4900MQ @ 2.80GHz		8,986	\$586.67*
	Intel Xeon W3690 @ 3.47GHz		8,981	\$120.00*
	AMD Ryzen 7 3750H		8,979	NA
	Intel Core i7-3920XM @ 2.90GHz		8,979	\$1,096.00*
	Intel Core i7-4770HQ @ 2.20GHz		8,961	NA
	Intel Xeon X5679 @ 3.20GHz		8,958	NA
	AMD Ryzen 5 2400GE		8,957	NA
	AMD FX-8350 Eight-Core		8,956	\$198.00
	Intel Xeon E5-2448L v2 @ 1.80GHz		8,954	\$1,424.00*
	Intel Xeon E3-1505M v5 @ 2.80GHz		8,952	NA
	Intel Core i5-8305G @ 2.80GHz		8,947	NA
	Intel Xeon E5-2630 @ 2.30GHz		8,923	\$39.94

Intel Core i3-9100F @ 3.60GHz		8,910	\$99.80
Intel Core i7-8565U @ 1.80GHz		8,887	NA
Intel Core i7-3770S @ 3.10GHz		8,904	\$149.68
Intel Xeon E3-1275L v3 @ 2.70GHz		8,901	NA
AMD Ryzen 7 PRO 2700U		8,893	NA
AMD Opteron 6276		8,889	\$169.00
Intel Xeon E3-1230 V2 @ 3.30GHz		8,868	\$78.00
Intel Xeon E5-4610 v3 @ 1.70GHz		8,853	\$1,219.00*
Intel Core i7-4760HQ @ 2.10GHz		8,793	NA
Intel Xeon X5690 @ 3.47GHz		8,791	\$123.00
Intel Core i3-9300T @ 3.20GHz		8,777	\$143.00*
Intel Xeon E3-1290 @ 3.60GHz		8,768	\$885.00*
Intel Core i7-7700HQ @ 2.80GHz		8,767	NA
Intel Core i7-3840QM @ 2.80GHz		8,762	\$289.05
Intel Core i7-6820HQ @ 2.70GHz		8,758	NA
Intel Core i7-980X @ 3.33GHz		8,748	\$1,109.95
Intel Core i7-8650U @ 1.90GHz		8,697	\$409.99
Intel Xeon E3-1268L v5 @ 2.40GHz		8,695	\$377.00*
Intel Core i3-8300 @ 3.70GHz		8,693	\$184.70
Intel Xeon E5-2420 v2 @ 2.20GHz		8,693	\$52.67*
Intel Core i7-2700K @ 3.50GHz		8,693	\$305.99
Intel Xeon E5-1428L v2 @ 2.20GHz		8,679	\$494.00*
Intel Core i7-6700TE @ 2.40GHz		8,674	NA
AMD Ryzen 7 PRO 3700U		8,663	NA
Intel Core i7-4810MQ @ 2.80GHz		8,655	\$189.95*
Intel Core i5-7600 @ 3.50GHz		8,645	\$261.56*
Intel Core i7-6820EQ @ 2.80GHz		8,630	NA
Intel Xeon Silver 4112 @ 2.60GHz		8,611	\$513.99*
Intel Core i7-4770T @ 2.50GHz		8,604	\$399.99*
Intel Xeon E5-2620 v2 @ 2.10GHz		8,600	\$39.99
Intel Core i7-980 @ 3.33GHz		8,593	\$199.98*
AMD Ryzen Embedded V1756B		8,559	NA
Intel Xeon E5-2650L @ 1.80GHz		8,550	\$79.00*
Intel Core i3-8100B @ 3.60GHz		8,544	\$133.00*
AMD Ryzen Embedded V1807B		8,528	NA
Intel Xeon E5-2623 v4 @ 2.60GHz		8,506	\$549.00*
AMD Ryzen 7 2800H		8,498	NA
Intel Xeon E5-2643 @ 3.30GHz		8,451	\$59.95
Intel Core i7-4800MQ @ 2.70GHz		8,445	\$204.00*
AMD Ryzen 5 PRO 2400GE		8,444	NA
Intel Xeon D-1539 @ 1.60GHz		8,443	\$486.00*
Intel Core i7-2600K @ 3.40GHz		8,436	\$148.00
Intel Core i5-8365U @ 1.60GHz		8,435	\$297.00*
AMD Ryzen 5 PRO 3500U		8,428	NA
Intel Xeon E3-1280 @ 3.50GHz		8,416	\$332.20
Intel Core i7-3820QM @ 2.70GHz		8,404	\$285.00*
AMD Ryzen 5 3550H		8,402	NA
AMD Ryzen 3 2300X		8,367	NA
AMD Ryzen 5 2600H		8,366	NA

	Intel Core i7-970 @ 3.20GHz		8,360	\$499.95*
	AMD Ryzen 5 1400		8,357	\$425.00
	Intel Core i7-5700HQ @ 2.70GHz		8,347	NA
	AMD Ryzen 3 PRO 3200G		8,316	NA
	Intel Core i7-3740QM @ 2.70GHz		8,312	\$239.95*
	Intel Xeon E5-2450L @ 1.80GHz		8,261	\$130.00*
	Intel Xeon E3-1270 @ 3.40GHz		8,247	\$315.00
	Intel Core i7-8550U @ 1.80GHz		8,246	NA
	AMD Ryzen 3 PRO 3200GE		8,240	NA
	Intel Core i7-5700EQ @ 2.60GHz		8,239	NA
	AMD Ryzen 5 PRO 2500U		8,213	NA
	Intel Xeon D-1528 @ 1.90GHz		8,210	NA
	Intel Core i7-3770T @ 2.50GHz		8,204	\$329.99*
	Intel Core i7-4750HQ @ 2.00GHz		8,202	NA
	Intel Core i7-2600 @ 3.40GHz		8,185	\$119.99
	Intel Core i7-5675C @ 3.10GHz		8,164	NA
	Intel Xeon D-2123IT @ 2.20GHz		8,150	\$213.00*
	Intel Core i5-8350U @ 1.70GHz		8,145	\$297.00*
	Intel Core i5-5675C @ 3.10GHz		8,135	\$309.95*
	Intel Core i7-6700HQ @ 2.60GHz		8,128	\$378.00*
	Intel Core i7-3720QM @ 2.60GHz		8,123	\$363.00*
	Intel Xeon E3-1275 @ 3.40GHz		8,115	\$304.00
	Intel Core i7-4722HQ @ 2.40GHz		8,093	NA
	Intel Core i5-6600K @ 3.50GHz		8,058	\$263.11*
	Intel Xeon D-1559 @ 1.50GHz		8,055	NA
	AMD Ryzen 3 PRO 2200G		8,042	NA
	Intel Xeon E5-2630L @ 2.00GHz		8,041	NA
	Intel Xeon E3-1245 @ 3.30GHz		8,040	\$105.99
	AMD FX-8320 Eight-Core		8,037	\$128.01
	Intel Core i3-8300T @ 3.20GHz		8,032	\$170.49*
	AMD Ryzen 7 3700U		8,027	NA
	Intel Xeon W3670 @ 3.20GHz		8,021	\$499.99*
	Intel Core i3-8100 @ 3.60GHz		8,008	\$144.95
	Intel Core i5-8265U @ 1.60GHz		7,997	\$297.00*
	AMD Ryzen 3 PRO 1300		7,994	NA
	Intel Xeon X5675 @ 3.07GHz		7,993	\$53.99
	Intel Core i5-5675R @ 3.10GHz		7,991	NA
	Intel Core i7-4720HQ @ 2.60GHz		7,989	NA
	Intel Core i7-4710MQ @ 2.50GHz		7,987	\$271.57*
	Intel Core i5-7600T @ 2.80GHz		7,983	\$253.27
	Intel Xeon E3-1240 @ 3.30GHz		7,975	\$97.99
	AMD Ryzen 3 3200G		7,971	\$88.97
	Intel Xeon E3-1225 v6 @ 3.30GHz		7,958	\$239.53
	AMD Ryzen 5 3500U		7,941	NA
	Intel Core i5-7500 @ 3.40GHz		7,939	\$202.39
	Intel Xeon E5-2620 @ 2.00GHz		7,904	\$28.99
	Intel Core i7-4860EQ @ 1.80GHz		7,899	NA
	Intel Xeon E3-1505L v6 @ 2.20GHz		7,887	NA
	AMD FX-8370E Eight-Core		7,864	\$320.09*
	Intel Xeon E5-2608L v3 @ 2.00GHz		7,857	\$441.00*

	Intel Xeon E3-1230 @ 3.20GHz		7,851	\$95.99
	Intel Xeon E3-1268L v3 @			
				
	Intel Xeon E3-1225 v5 @ 3.30GHz		7,828	\$268.04
	Intel Xeon E-2104G @ 3.20GHz		7,825	\$193.00*
	Intel Xeon X5670 @ 2.93GHz		7,813	\$34.00
	AMD Opteron 6328		7,813	\$359.00
	Intel Core i5-4690K @ 3.50GHz		7,799	\$169.00
				
	Intel Xeon E3-1240L v5 @ 2.10GHz		7,793	\$278.00*
	Intel Core i5-8265UC @ 1.60GHz		7,780	NA
	Intel Core i5-6600 @ 3.30GHz		7,773	\$262.13*
	Intel Xeon E3-1220 v5 @ 3.00GHz		7,772	\$266.46*
	Intel Xeon E3-1220 v6 @ 3.00GHz		7,769	\$220.43
	AMD FX-8300 Eight-Core		7,767	\$119.99
	Intel Xeon E3-1235 @ 3.20GHz		7,757	\$244.00
	AMD FX-8310 Eight-Core		7,735	NA
	Intel Core i7-4700HQ @ 2.40GHz		7,734	\$383.00*
	Intel Xeon D-1537 @ 1.70GHz		7,731	\$571.00*
	Intel Core i7-4710HQ @ 2.50GHz		7,722	NA
	Intel Xeon E5-2430 @ 2.20GHz		7,695	\$38.00*
	Intel Core i5-4690 @ 3.50GHz		7,690	\$216.83
	Intel Core i7-4700MQ @ 2.40GHz		7,689	\$189.00*
	AMD Opteron 6238		7,673	\$359.89*
	Intel Core i3-9100T @ 3.10GHz		7,673	\$122.00*
	AMD FX-8150 Eight-Core		7,657	\$118.95
	Intel Core i5-8250U @ 1.60GHz		7,655	NA
	Intel Core i7-4785T @ 2.20GHz		7,647	NA
	Intel Core i5-7440HQ @ 2.80GHz		7,641	NA
	Intel Core i5-4670K @ 3.40GHz		7,636	\$289.99
	Intel Xeon X5660 @ 2.80GHz		7,588	\$84.12*
	Intel Core i7-3630QM @ 2.40GHz		7,581	\$239.00*
	AMD FX-8320E Eight-Core		7,575	\$437.00
	Intel Xeon E3-1226 v3 @ 3.30GHz		7,574	\$595.00*
	AMD Ryzen 3 1300X		7,551	\$120.00
	AMD Ryzen 3 PRO 2200GE		7,550	NA
	Intel Core i7-4712HQ @ 2.30GHz		7,535	NA
	AMD Opteron 6366 HE		7,503	\$29.99*
	Intel Xeon E3-1240L v3 @ 2.00GHz		7,486	NA
	Intel Core i5-5575R @ 2.80GHz		7,484	NA
	Intel Xeon W-2104 @ 3.20GHz		7,475	\$255.00*
	Intel Core i5-4670 @ 3.40GHz		7,472	\$232.00*
	Intel Core i7-3615QE @ 2.30GHz		7,458	NA
	Intel Core i7-3610QM @ 2.30GHz		7,457	\$399.99*
	Intel Xeon E3-1265L V2 @ 2.50GHz		7,455	\$148.00
	Intel Xeon E5-1410 v2 @ 2.80GHz		7,430	NA
	Intel Core i5-4690S @ 3.20GHz		7,426	\$359.21*
	Intel Core i5-4670R @ 3.00GHz		7,419	\$276.00*
	Intel Core i7-4702HQ @ 2.20GHz		7,413	NA
	Intel Core i5-4670K CPT @ 3.40GHz		7,411	NA

	Intel Core i5-4670S @ 3.10GHz		7,407	\$213.00*
	AMD Ryzen 7 2700U		7,403	NA
	AMD Ryzen 5 2300U		7,347	NA
	Intel Core i5-4590 @ 3.30GHz		7,339	\$119.99
	AMD Ryzen 3 2200G		7,327	\$78.99
	Intel Core i3-8100T @ 3.10GHz		7,314	\$129.00*
	Intel Core i7-4765T @ 2.00GHz		7,305	\$399.99*
	Intel Xeon X5650 @ 2.67GHz		7,298	\$29.39*
	Intel Core i5-6600T @ 2.70GHz		7,273	\$299.95*
	Intel Xeon E5-1607 v4 @ 3.10GHz		7,270	NA
	Intel Xeon E5-1410 @ 2.80GHz		7,265	\$48.99*
	Intel Core i5-6500 @ 3.20GHz		7,246	\$160.89
	Intel Xeon E3-1225 v3 @ 3.20GHz		7,238	\$135.99
	Intel Core i5-7400 @ 3.00GHz		7,236	\$207.81*
	Intel Xeon E3-1230L v3 @ 1.80GHz		7,231	\$287.90*
	Intel Core i7-2960XM @ 2.70GHz		7,224	\$409.95*
	Intel Core i7-4700EQ @ 2.40GHz		7,203	NA
	Intel Core i7-4712MQ @ 2.30GHz		7,197	NA
	Intel Core i5-3570K @ 3.40GHz		7,186	\$139.99
	Intel Xeon E3-1220 v3 @ 3.10GHz		7,178	\$133.99
	Intel Core i5-4570 @ 3.20GHz		7,154	\$69.00
	AMD Ryzen Embedded V1605B		7,140	NA
	Intel Core i5-3570 @ 3.40GHz		7,140	\$79.99
	Intel Core i7-4702MQ @ 2.20GHz		7,131	\$237.01
	Intel Core i5-6402P @ 2.80GHz		7,100	\$189.99*
	Intel Core i7-2600S @ 2.80GHz		7,092	\$105.12
	AMD Ryzen 3 PRO 2300U		7,092	NA
	AMD Ryzen 3 PRO 1200		7,075	NA
	Intel Core i5-4590S @ 3.00GHz		7,070	\$119.99
	Intel Xeon E5-2420 @ 1.90GHz		7,063	\$390.02*
	AMD Ryzen 5 3580U		7,054	NA
	Intel Xeon E5-1607 v3 @ 3.10GHz		7,039	NA
	AMD FX-6350 Six-Core		7,019	\$89.99
	Intel Core i7-2920XM @ 2.50GHz		6,998	\$440.44*
	Intel Xeon W-2102 @ 2.90GHz		6,981	\$235.05*
	Intel Xeon D-1521 @ 2.40GHz		6,980	NA
	Intel Xeon X5687 @ 3.60GHz		6,976	\$56.32*
	AMD Ryzen 3 2200GE		6,976	NA
	Intel Xeon E3-1225 V2 @ 3.20GHz		6,966	\$69.00
	Intel Core i5-3550 @ 3.30GHz		6,965	\$99.99*
	AMD FX-6330 Six-Core		6,954	NA
	Intel Core i7-2860QM @ 2.50GHz		6,953	\$541.00*
	Intel Core i5-7500T @ 2.70GHz		6,950	\$230.42
	Intel Xeon Platinum 8151 @ 3.40GHz		6,947	NA
	Intel Core i7-3632QM @ 2.20GHz		6,929	\$229.95*
	Intel Core i5-3550S @ 3.00GHz		6,916	\$329.95*
	Intel Xeon E5-2609 v4 @ 1.70GHz		6,905	\$359.73*
	Intel Xeon Bronze 3106 @ 1.70GHz		6,890	\$348.33*
	Intel Xeon E5649 @ 2.53GHz		6,889	\$101.89*
	AMD Ryzen 3 PRO 3300U		6,888	NA

	AMD Ryzen 3 1200		8,999	NA
	Intel Xeon L5639 @ 2.13GHz		6,869	NA

 CPU Benchmarks

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	Intel Core i7-3612QM @ 2.10GHz		6,816	NA
	AMD Ryzen 3 1200		6,797	\$59.99
	AMD Opteron 6220		6,785	\$59.99*
	Intel Xeon X5677 @ 3.47GHz		6,773	\$38.08*
	Intel Core i7-2840QM @ 2.40GHz		6,766	NA
	Intel Core i5-4570R @ 2.70GHz		6,761	NA
	AMD Opteron 4386		6,761	\$139.99*
	Intel Core i5-3570S @ 3.10GHz		6,755	\$285.00*
	Intel Core i5-6400 @ 2.70GHz		6,755	\$228.83*
	AMD Opteron 6272		6,748	\$79.95
	Intel Core i7-4770TE @ 2.30GHz		6,732	NA
	Intel Xeon E3-1220 V2 @ 3.10GHz		6,732	\$59.98
	Intel Core i5-4460 @ 3.20GHz		6,723	\$219.06
	Intel Core i5-3470 @ 3.20GHz		6,723	\$72.03
	Intel Core i5-7300HQ @ 2.50GHz		6,716	NA
	Intel Core i7-3612QE @ 2.10GHz		6,712	NA
	Intel Xeon E5-2648L @ 1.80GHz		6,698	NA
	Intel Core i5-2550K @ 3.40GHz		6,672	\$190.00*
	Intel Core i7-3635QM @ 2.40GHz		6,671	NA
	AMD Opteron 4284		6,660	\$59.99*
	Intel Core i7-2820QM @ 2.30GHz		6,646	\$191.02*
	Intel Core i7-985 @ 3.47GHz		6,641	NA
	AMD FX-8120 Eight-Core		6,640	\$222.73*
	Intel Xeon E5-2430L v2 @ 2.40GHz		6,627	NA
	Intel Core i5-3475S @ 2.90GHz		6,622	\$143.50*
	Intel Core i3-7350K @ 4.20GHz		6,597	\$205.29
	Intel Atom C3958 @ 2.00GHz		6,586	\$449.00*
	Intel Core i5-6500TE @ 2.30GHz		6,580	\$209.99
	Intel Core i7-2760QM @ 2.40GHz		6,557	\$209.95
	Intel Core i5-4690T @ 2.50GHz		6,547	NA
	Intel Core i7-3610QE @ 2.30GHz		6,544	NA
	Intel Core i5-3450 @ 3.10GHz		6,533	\$219.33*
	Intel Core i5-4440 @ 3.10GHz		6,518	\$497.00*
	Intel Core i7-6822EQ @ 2.00GHz		6,501	NA
	Intel Core i5-2500K @ 3.30GHz		6,488	\$434.26*
	Intel Core i7-7567U @ 3.50GHz		6,464	\$889.98
	Intel Xeon E3-1235L v5 @ 2.00GHz		6,462	NA
	Intel Xeon X5672 @ 3.20GHz		6,461	\$44.99*
	Intel Xeon E5-1603 v4 @ 2.80GHz		6,454	NA
	Intel Core i5-4460S @ 2.90GHz		6,430	\$659.99*
	AMD Opteron 4280		6,430	\$50.00*
	Intel Xeon E5645 @ 2.40GHz		6,424	\$105.08
	Intel Core i3-7320 @ 4.10GHz		6,417	\$182.72*
	AMD FX-6300 Six-Core		6,407	\$77.89
	Intel Core i5-3470S @ 2.90GHz		6,388	\$130.53
	AMD Opteron 3380		6,384	\$809.00*
	Intel Xeon E3-1505L v5 @ 2.00GHz		6,374	NA

	2.00GHz			
	Intel Core i5-2500 @ 3.30GHz		6,352	\$55.00

 CPU Benchmarks

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Intel Core i3-7300 @ 4.00GHz		6,328	\$171.84*
Intel Core i5-6500T @ 2.50GHz		6,300	\$144.99*
Intel Xeon E3-1260L @ 2.40GHz		6,266	\$56.02
Intel Core i5-4440S @ 2.80GHz		6,256	\$462.97*
Intel Xeon E3-1220 @ 3.10GHz		6,250	\$52.98
Intel Xeon L5640 @ 2.27GHz		6,232	\$83.36
Intel Core i5-3450S @ 2.80GHz		6,229	\$145.01*
Intel Core i5-6440EQ @ 2.70GHz		6,223	NA

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MemTest86	USB Power Delivery Tester	RAM Benchmarks			Social
WirelessMon	Serial and Parallel Loopback Plugs	PC Systems Benchmarks			 
Zoom Search Engine	USB Short Circuit Testers	Android Benchmarks			
Free Software		iOS / iPhone Benchmarks			