

Multiple CPU Systems

This chart comparing multi CPU systems is made using thousands of [PerformanceTest](#) benchmark results and is updated daily. This chart mainly compares Dual CPUs, Quad CPUs and 8-way CPUs such as the Intel Xeon and the AMD EPYC/Opteron processors which can be placed in multiple socket motherboards. These multi-CPUs are commonly used in server machines that require high performance CPUs with intensive processing capabilities such as web servers, gateway servers, VM servers and online gaming servers.

CPU	CPU Mark	Price (USD)
[Dual CPU] AMD EPYC 7763	119,198	\$10,599.98
[Dual CPU] AMD EPYC 7643	115,676	\$10,849.98*
[Dual CPU] AMD EPYC 7T83	114,215	NA
[Dual CPU] AMD Ryzen Threadripper PRO 3995WX	113,693	\$14,919.58
[Dual CPU] AMD EPYC 7543	101,710	\$7,522.00*
[Dual CPU] AMD EPYC 7H12	100,817	\$10,790.00
[Dual CPU] AMD EPYC 7742	99,760	\$10,084.00
[Dual CPU] AMD Ryzen Threadripper PRO 3975WX	98,811	\$7,951.90
[Dual CPU] AMD EPYC 7662	97,178	\$13,634.00*
[Dual CPU] AMD EPYC 7513	96,378	\$5,680.00*
[Dual CPU] AMD EPYC 74F3	95,545	\$9,597.90
[Dual CPU] AMD EPYC 7713	95,337	\$9,000.00
[Dual CPU] AMD EPYC 75F3	93,753	\$9,998.00
[Dual CPU] AMD EPYC 7702	91,878	\$5,333.98
[Dual CPU] Intel Xeon Platinum 8380 @ 2.30GHz	91,485	\$17,956.00*
[Dual CPU] AMD EPYC 7552	91,019	\$8,300.00
[Dual CPU] Intel Xeon Platinum 8368 @ 2.40GHz	90,457	\$15,171.60*
[Dual CPU] AMD EPYC 7443	86,728	NA
[Dual CPU] Intel Xeon Platinum 8375C @ 2.90GHz	86,018	NA
[Dual CPU] AMD EPYC 7453	84,369	\$3,598.00*
[Dual CPU] AMD EPYC 7532	82,917	NA
[Dual CPU] Intel Xeon Platinum 8358 @ 2.60GHz	82,565	\$10,195.50*
[Dual CPU] AMD EPYC 7502	80,226	\$4,239.32
[Quad CPU] Intel Xeon Gold 6256 @ 3.60GHz	76,542	\$15,361.32
[Dual CPU] Intel Xeon Gold 6348 @ 2.60GHz	75,574	\$6,346.00
[Dual CPU] AMD EPYC 7343	74,666	\$3,399.98*
[Dual CPU] Intel Xeon Gold 6342 @ 2.80GHz	74,533	\$6,544.00
[Dual CPU] AMD EPYC 7413	74,417	\$3,995.98*
[Dual CPU] Intel Xeon Gold 6338 @ 2.00GHz	73,687	\$5,500.00

[Dual CPU] AMD EPYC 7542	72,534	\$2,931.98
[Dual CPU] Intel Xeon Gold 6336Y @ 2.40GHz	72,276	\$7,700.68*
[Dual CPU] Intel Xeon Platinum 8352Y @ 2.20GHz	68,643	\$8,440.46*
[Dual CPU] Intel Xeon Gold 5320 @ 2.20GHz	66,826	\$3,587.98
[Dual CPU] Intel Xeon Platinum 8275CL @ 3.00GHz	66,812	NA
[Dual CPU] AMD EPYC 7352	66,239	\$2,731.96
[Dual CPU] AMD EPYC 7F52	65,659	\$6,200.00*
[Dual CPU] AMD EPYC 7313	65,213	\$2,359.98*
[Dual CPU] Intel Xeon Gold 6354 @ 3.00GHz	65,194	\$5,848.06
[Dual CPU] Intel Xeon Platinum 8280 @ 2.70GHz	64,291	\$19,975.90
[Dual CPU] Intel Xeon Gold 6258R @ 2.70GHz	63,984	\$7,410.28
[Dual CPU] AMD Ryzen Threadripper PRO 3955WX	63,885	\$2,751.80
[Dual CPU] Intel Xeon Gold 6330 @ 2.00GHz	63,742	\$3,700.00
[Dual CPU] Intel Xeon Platinum 8180 @ 2.50GHz	61,751	\$18,978.00
[Dual CPU] Intel Xeon Gold 6248R @ 3.00GHz	60,351	\$6,190.00*
[Dual CPU] Intel Xeon Gold 6338N @ 2.20GHz	58,730	\$5,982.00*
[Dual CPU] AMD EPYC 7402	58,436	\$2,361.98
[Dual CPU] Intel Xeon Platinum 8171M @ 2.60GHz	57,780	NA
[Quad CPU] Intel Xeon E7-8895 v2 @ 2.80GHz	57,165	NA
[Dual CPU] AMD EPYC 7601	56,790	\$1,799.90
[Dual CPU] Intel Xeon Gold 5220R @ 2.20GHz	56,695	\$3,400.00
[Dual CPU] Intel Xeon Gold 6240R @ 2.40GHz	56,476	\$3,897.46
[Dual CPU] Intel Xeon Gold 6238R @ 2.20GHz	56,183	\$5,864.28
[Dual CPU] Intel Xeon Gold 6346 @ 3.10GHz	55,850	\$4,530.00
[Dual CPU] AMD EPYC 7551	55,708	\$1,176.00
[Dual CPU] Intel Xeon Platinum 8260M @ 2.30GHz	55,297	\$15,410.00*
[Dual CPU] AMD EPYC 7401	55,280	\$5,797.90
[Dual CPU] Intel Xeon Gold 6254 @ 3.10GHz	54,869	\$7,256.76
[Dual CPU] Intel Xeon Gold 6230R @ 2.10GHz	54,605	\$3,740.00
[Dual CPU] Intel Xeon Gold 6326 @ 2.90GHz	53,706	\$3,773.98
[Quad CPU] Intel Xeon E5-4667 v4 @ 2.20GHz	53,402	\$22,916.00*
[Dual CPU] Intel Xeon Platinum 8160M @ 2.10GHz	53,158	\$3,117.40*
[Dual CPU] Intel Xeon Platinum 8173M @ 2.00GHz	53,093	NA
[Dual CPU] Intel Xeon Silver 4316 @ 2.30GHz	52,515	\$2,321.98
[Dual CPU] Intel Xeon Platinum 8270CL @ 2.70GHz	52,386	NA
[Dual CPU] Intel Xeon Platinum 8260 @ 2.40GHz	52,110	\$6,999.98
[Dual CPU] Intel Xeon Platinum 8168 @ 2.70GHz	52,011	\$15,658.00
[Dual CPU] Intel Xeon Platinum 8180M @ 2.50GHz	51,439	NA
[Dual CPU] Intel Xeon Gold 6154 @ 3.00GHz	51,087	\$5,997.90
[Quad CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	50,719	\$21,600.00*
[Dual CPU] Intel Xeon Platinum 8273CL @ 2.20GHz	50,348	NA
[Quad CPU] Intel Xeon E7-8880 v3 @ 2.30GHz	50,157	\$532.00*
[Dual CPU] Intel Xeon Gold 6150 @ 2.70GHz	49,888	\$4,650.00
[Dual CPU] Intel Xeon Gold 6253CL @ 3.10GHz	49,872	NA
[Dual CPU] Intel Xeon Platinum 8160 @ 2.10GHz	49,865	\$4,697.40
[Dual CPU] Intel Xeon Gold 6242R @ 3.10GHz	49,621	\$5,685.46
[Dual CPU] Intel Xeon Gold 6240 @ 2.60GHz	49,416	\$4,919.90
[Dual CPU] Intel Xeon Gold 6152 @ 2.10GHz	48,984	\$6,315.80
[Quad CPU] Intel Xeon E7-4880 v2 @ 2.50GHz	48,435	\$1,196.00*

[Dual CPU] Intel Xeon Platinum 8124M @ 3.00GHz	48,423	NA
[Dual CPU] Intel Xeon Platinum 8252C @ 3.80GHz	47,757	NA
[Dual CPU] Intel Xeon Gold 6256 @ 3.60GHz	46,814	\$7,680.66
[Dual CPU] Intel Xeon Silver 4314 @ 2.40GHz	46,621	\$1,735.18
[Dual CPU] Intel Xeon Gold 6143 @ 2.80GHz	46,550	NA
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	44,443	\$1,990.00
[Dual CPU] AMD EPYC 7272	44,270	\$1,327.98
[Dual CPU] Intel Xeon Platinum P-8124 @ 3.00GHz	43,913	NA
[Dual CPU] Intel Xeon Gold 6148 @ 2.40GHz	43,880	\$5,634.04
[Dual CPU] Intel Xeon Gold 6230 @ 2.10GHz	43,606	\$3,890.00
[Dual CPU] Intel Xeon Gold 6226R @ 2.90GHz	42,897	\$2,995.00
[Dual CPU] Intel Xeon Gold 6246 @ 3.30GHz	42,867	\$6,226.44*
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	42,540	\$11,915.92*
[Dual CPU] Intel Xeon Gold 6138 @ 2.00GHz	42,270	\$2,995.98
[Dual CPU] Intel Xeon Gold 6139 @ 2.30GHz	42,137	NA
[Dual CPU] AMD EPYC 7302	41,834	\$1,799.98
[Dual CPU] Intel Xeon Gold 5218R @ 2.10GHz	41,497	\$2,554.38
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	41,464	\$1,817.40*
[Dual CPU] Intel Xeon Gold 5220 @ 2.20GHz	41,443	\$3,348.88
[Dual CPU] AMD EPYC 7F32	41,230	\$4,931.02*
[Dual CPU] Intel Xeon Silver 4310 @ 2.10GHz	41,160	\$1,123.98
[Dual CPU] Intel Xeon Gold 6140 @ 2.30GHz	40,709	\$1,998.00
[Dual CPU] Intel Xeon Gold 6138T @ 2.00GHz	40,064	\$15,906.00
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	39,189	\$1,748.00*
[Dual CPU] Intel Xeon E5-2699A v4 @ 2.40GHz	38,412	\$9,876.00*
[Dual CPU] Intel Xeon Gold 6132 @ 2.60GHz	38,123	\$2,015.00
[Dual CPU] Intel Xeon Gold 6142 @ 2.60GHz	37,579	\$4,195.94
[Dual CPU] Intel Xeon Gold 5315Y @ 3.20GHz	37,309	\$2,535.36*
[Dual CPU] Intel Xeon Gold 6149 @ 3.10GHz	37,240	NA
[Quad CPU] Intel Xeon E5-4657L v2 @ 2.40GHz	37,208	\$3,004.76*
[Quad CPU] Intel Xeon E7-8867 v3 @ 2.50GHz	36,908	\$18,688.00*
[Quad CPU] Intel Xeon E7-8857 v2 @ 3.00GHz	36,304	\$15,352.00*
[Dual CPU] Intel Xeon Gold 6334 @ 3.60GHz	36,008	\$7,787.64
[Dual CPU] Intel Xeon Gold 6250 @ 3.90GHz	35,978	\$6,758.40
[Dual CPU] Intel Xeon Gold 5218 @ 2.30GHz	35,708	\$2,510.00
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	35,670	\$973.18
[Dual CPU] Intel Xeon Gold 6130 @ 2.10GHz	35,480	\$3,530.00
[Dual CPU] Intel Xeon Gold 6130H @ 2.10GHz	35,440	NA
[Dual CPU] Intel Xeon E5-2686 v4 @ 2.30GHz	35,348	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	35,311	\$4,996.00*
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	35,233	NA
[Dual CPU] Intel Xeon Silver 4309Y @ 2.80GHz	34,985	\$1,170.90
[Dual CPU] Intel Xeon Gold 6136 @ 3.00GHz	34,807	\$4,600.10
[Dual CPU] Intel Xeon Gold 5218T @ 2.10GHz	34,757	\$2,698.00*
[Dual CPU] AMD EPYC 7262	34,227	\$931.82
[Dual CPU] AMD EPYC 7301	34,148	\$2,999.96*
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	34,146	\$972.50
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	33,990	\$1,184.20
[Dual CPU] Intel Xeon Gold 6244 @ 3.60GHz	33,310	\$5,940.00*
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	33,029	\$3,900.00*
[Dual CPU] Intel Xeon E5-2699C v4 @ 2.20GHz	32,861	NA
[Quad CPU] Intel Xeon E5-4650 v2 @ 2.40GHz	32,805	\$956.36*

[Dual CPU] Intel Xeon Platinum 8153 @ 2.00GHz	<u>32,180</u>	\$6,230.00*
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	<u>31,733</u>	\$472.38
[Dual CPU] Intel Xeon Silver 4216 @ 2.10GHz	<u>31,713</u>	\$2,058.48
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	<u>31,627</u>	\$6,811.90
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	<u>31,474</u>	\$10,800.00*
[Dual CPU] Intel Xeon Gold 5120 @ 2.20GHz	<u>31,070</u>	\$3,122.00*
[Dual CPU] Intel Xeon E5-2682 v4 @ 2.50GHz	<u>30,955</u>	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	<u>30,946</u>	\$12,400.00*
[Dual CPU] Intel Xeon Gold 6226 @ 2.70GHz	<u>30,546</u>	\$3,590.00
[Dual CPU] Intel Xeon Silver 4214R @ 2.40GHz	<u>29,912</u>	\$1,415.62
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	<u>29,411</u>	\$1,950.20
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	<u>29,337</u>	\$804.38
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	<u>29,336</u>	\$624.00
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	<u>28,428</u>	\$338.00
[Dual CPU] Intel Xeon Gold 6134 @ 3.20GHz	<u>28,312</u>	\$2,090.08
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	<u>28,257</u>	NA
[Dual CPU] Intel Xeon Platinum 8253 @ 2.20GHz	<u>28,165</u>	\$7,197.90
[Dual CPU] Intel Xeon Gold 6234 @ 3.30GHz	<u>28,123</u>	\$4,267.58
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	<u>27,799</u>	\$520.70
[Dual CPU] Intel Xeon E5-2658 v4 @ 2.30GHz	<u>27,797</u>	NA
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	<u>27,746</u>	\$1,995.80
[Dual CPU] Intel Xeon Gold 5215 @ 2.50GHz	<u>27,736</u>	\$2,798.00
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	<u>26,906</u>	\$252.00
[Dual CPU] Intel Xeon Silver 4215R @ 3.20GHz	<u>26,714</u>	\$1,720.00
[Dual CPU] Intel Xeon Gold 6242 @ 2.80GHz	<u>26,490</u>	\$4,930.28
[Dual CPU] Intel Xeon Gold 5117 @ 2.00GHz	<u>26,227</u>	NA
[Dual CPU] Intel Xeon E7-8880 v2 @ 2.50GHz	<u>25,966</u>	\$219.28*
[Dual CPU] Intel Xeon Gold 6144 @ 3.50GHz	<u>25,880</u>	\$4,148.00
[Dual CPU] Intel Xeon E5-2650L v4 @ 1.70GHz	<u>25,470</u>	\$1,400.00
[Dual CPU] AMD EPYC 7351	<u>25,431</u>	\$1,767.98*
[Dual CPU] Intel Xeon Gold 5217 @ 3.00GHz	<u>25,409</u>	\$3,290.00
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	<u>25,373</u>	\$312.76
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	<u>25,367</u>	\$340.00*
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	<u>24,976</u>	\$2,997.90*
[Dual CPU] Intel Xeon Silver 4116 @ 2.10GHz	<u>24,885</u>	\$779.98
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	<u>24,583</u>	\$284.00
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	<u>24,445</u>	\$647.40
[Quad CPU] Intel Xeon E7- 8870 @ 2.40GHz	<u>24,434</u>	\$20,034.04*
[Dual CPU] Intel Xeon Gold 5118 @ 2.30GHz	<u>24,226</u>	\$1,188.10
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	<u>24,009</u>	\$179.98
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	<u>23,788</u>	NA
[Dual CPU] Intel Xeon Silver 4214 @ 2.20GHz	<u>23,761</u>	\$1,523.40
[Dual CPU] Intel Xeon Silver 4210 @ 2.20GHz	<u>23,707</u>	\$965.66
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	<u>23,425</u>	\$318.20
[Quad CPU] Intel Xeon E5-4610 @ 2.40GHz	<u>23,354</u>	\$860.76
[Quad CPU] Intel Xeon E7- 4870 @ 2.40GHz	<u>23,021</u>	\$156.56*
[Dual CPU] Intel Xeon Gold 6128 @ 3.40GHz	<u>22,992</u>	\$3,438.00
[Dual CPU] Intel Xeon Silver 4210R @ 2.40GHz	<u>22,948</u>	\$1,331.60
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	<u>22,922</u>	\$250.00
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	<u>22,783</u>	\$1,400.00*
[Dual CPU] Intel Xeon E5-2658 v3 @ 2.20GHz	<u>22,573</u>	NA
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz	<u>22,559</u>	NA

[Dual CPU] Intel Xeon Silver 4215 @ 2.50GHz	<u>22,379</u>	\$1,361.86
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	<u>22,291</u>	\$260.00
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	<u>22,203</u>	\$356.00
[Dual CPU] Intel Xeon E5-4627 v4 @ 2.60GHz	<u>22,162</u>	\$1,999.98*
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	<u>22,156</u>	\$2,399.98*
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	<u>22,114</u>	\$333.82
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	<u>21,642</u>	\$591.80
[Dual CPU] Intel Xeon E5-4657L v2 @ 2.40GHz	<u>21,548</u>	\$1,502.38*
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	<u>21,511</u>	\$806.00
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	<u>21,399</u>	\$898.38
[Dual CPU] Intel Xeon Silver 4114 @ 2.20GHz	<u>21,396</u>	\$1,500.00
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	<u>21,188</u>	\$349.90*
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	<u>20,925</u>	\$864.38
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	<u>20,735</u>	\$237.18
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	<u>20,603</u>	NA
[Dual CPU] Intel Xeon E5-2676 v3 @ 2.40GHz	<u>20,528</u>	NA
[Dual CPU] Intel Xeon E5-4627 v3 @ 2.60GHz	<u>20,294</u>	\$4,800.00*
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	<u>20,233</u>	NA
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	<u>20,113</u>	\$158.00
[Quad CPU] Intel Xeon E7-4830 @ 2.13GHz	<u>19,981</u>	\$6,741.76*
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	<u>19,744</u>	NA
[Quad CPU] AMD Opteron 6376	<u>19,717</u>	\$8,220.00
[Quad CPU] Intel Xeon E5-4640 @ 2.40GHz	<u>19,664</u>	\$235.36
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	<u>19,600</u>	\$767.00
[Dual CPU] Intel Xeon Silver 4208 @ 2.10GHz	<u>19,489</u>	\$1,055.30
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	<u>19,431</u>	\$205.64
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	<u>19,031</u>	\$140.00
[Dual CPU] Intel Xeon E5-2650L v3 @ 1.80GHz	<u>18,983</u>	\$2,730.00*
[Quad CPU] Intel Xeon E5-4620 v2 @ 2.60GHz	<u>18,184</u>	\$364.00*
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	<u>17,867</u>	\$158.00
[Dual CPU] Intel Xeon Gold 5222 @ 3.80GHz	<u>17,842</u>	\$2,952.64*
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	<u>17,833</u>	\$4,999.90
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	<u>17,740</u>	\$7,208.00*
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	<u>17,728</u>	\$272.00
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	<u>17,666</u>	\$384.00
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	<u>17,543</u>	\$160.00
[Dual CPU] Intel Xeon Silver 4110 @ 2.10GHz	<u>17,090</u>	\$1,020.00
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	<u>17,089</u>	\$233.02
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	<u>16,913</u>	\$239.98
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	<u>16,903</u>	\$797.90
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	<u>16,902</u>	\$143.52*
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	<u>16,824</u>	\$338.00
[Dual CPU] Intel Xeon Platinum 8256 @ 3.80GHz	<u>16,787</u>	\$14,992.00*
[Dual CPU] Intel Xeon Gold 5122 @ 3.60GHz	<u>16,272</u>	\$1,811.12
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	<u>16,255</u>	\$365.50*
[Dual CPU] Intel Xeon E5-4620 v2 @ 2.60GHz	<u>16,094</u>	\$182.00*
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	<u>16,087</u>	\$171.10
[Dual CPU] Intel Xeon E5-2648L v2 @ 1.90GHz	<u>16,028</u>	\$1,890.00*
[Dual CPU] Intel Xeon E5-2450 v2 @ 2.50GHz	<u>15,978</u>	\$198.22
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	<u>15,898</u>	\$997.90
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	<u>15,779</u>	\$798.00
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	<u>15,745</u>	\$142.00
[Quad CPU] Intel Xeon E7- 4860 @ 2.27GHz	<u>15,663</u>	\$159.96*
[Dual CPU] Intel Xeon E5-2651 v2 @ 1.80GHz	<u>15,611</u>	\$556.20*

[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15,329	\$2,200.00
[Dual CPU] Intel Xeon E5-4610 v4 @ 1.80GHz	15,084	\$845.00*
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	14,771	\$119.34
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	14,720	\$170.00
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	14,625	\$150.08
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	14,407	\$158.00*
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	14,309	\$156.38
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	14,158	\$137.50
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	13,965	\$273.00
[Dual CPU] Intel Xeon E5-2440 v2 @ 1.90GHz	13,818	\$999.90*
[Quad CPU] AMD Opteron 6278	13,733	\$143.08
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	13,525	\$138.00
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	13,356	\$118.00
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	13,353	\$77.74
[Quad CPU] AMD Opteron 6378	13,236	\$6,839.68
[5-Way] AMD Ryzen 9 5950X	13,220	\$2,675.55
[Dual CPU] AMD Opteron 6348	13,072	\$3,417.34
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	13,029	\$99.98
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	13,010	\$123.06
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	12,968	\$132.38
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	12,869	\$378.12*
[Dual CPU] AMD Opteron 6386 SE	12,789	\$270.18*
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	12,481	\$177.30*
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	12,408	\$290.00
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	12,267	\$97.82
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	12,023	\$179.54
[Dual CPU] Intel Xeon Silver 4112 @ 2.60GHz	12,008	\$1,100.00
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11,921	\$130.00*
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	11,844	\$257.40
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	11,581	\$61.96
[Dual CPU] AMD Opteron 6380	11,535	\$1,711.58
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11,504	\$170.38
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	11,477	\$114.00
[Dual CPU] Intel Xeon E5-4620 @ 2.20GHz	11,474	\$144.08
[Dual CPU] AMD Opteron 6378	11,468	\$3,419.84
[Dual CPU] Intel Xeon E5-4617 @ 2.90GHz	11,387	\$71.76*
[Quad CPU] AMD Opteron 6174	11,266	\$227.96
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	10,974	\$89.94
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	10,918	NA
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	10,871	\$98.00
[Dual CPU] Intel Xeon E5-2440 @ 2.40GHz	10,835	\$340.00
[Dual CPU] Intel Xeon Bronze 3206R @ 1.90GHz	10,797	\$612.00*
[Quad CPU] AMD Opteron 6276	10,763	\$279.96
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	10,724	\$98.00
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	10,408	\$128.00
[Quad CPU] Intel Xeon E7540 @ 2.00GHz	10,376	\$196.00*
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	10,322	\$144.66*
[Dual CPU] AMD Opteron 6274	10,313	\$1,771.90
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	10,303	\$114.00
[Dual CPU] AMD Opteron 6366 HE	10,265	\$687.98*
[Dual CPU] AMD Opteron 6276	10,232	\$139.98
[Dual CPU] AMD Opteron 6376	10,210	\$4,110.00
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10,198	\$629.90
[Quad CPU] AMD Opteron 6328	10,076	\$1,373.84

[Dual CPU] Intel Xeon Bronze 3106 @ 1.70GHz	<u>10,023</u>	\$692.96*
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	<u>9,940</u>	NA
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	<u>9,932</u>	\$400.00
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	<u>9,926</u>	\$98.00
[Dual CPU] AMD Opteron 6328	<u>9,926</u>	\$686.92
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	<u>9,841</u>	\$325.00
[Dual CPU] Intel Xeon E5-2658 @ 2.10GHz	<u>9,652</u>	\$2,701.40*
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	<u>9,639</u>	\$145.50
[Dual CPU] Intel Xeon E5-2430L @ 2.00GHz	<u>9,635</u>	\$64.56*
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	<u>9,622</u>	NA
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	<u>9,549</u>	\$154.86
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	<u>9,431</u>	NA
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	<u>9,418</u>	\$138.00
[Dual CPU] AMD Opteron 4386	<u>9,408</u>	\$479.40
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	<u>9,283</u>	\$379.90*
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	<u>9,021</u>	\$220.00*
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	<u>8,984</u>	\$104.00
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	<u>8,746</u>	\$89.98*
[Dual CPU] AMD Opteron 6234	<u>8,644</u>	\$901.98
[Dual CPU] AMD Opteron 4284	<u>8,560</u>	\$207.76
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	<u>8,540</u>	\$141.98
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	<u>8,506</u>	\$158.00
[Dual CPU] Intel Xeon E5-2428L @ 1.80GHz	<u>8,500</u>	\$154.00*
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	<u>8,488</u>	\$340.00
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	<u>8,398</u>	\$145.50
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	<u>8,307</u>	\$36.08*
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	<u>8,135</u>	\$39.86*
[Dual CPU] Intel Xeon Bronze 3104 @ 1.70GHz	<u>8,133</u>	\$641.42
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	<u>8,110</u>	\$1,100.00
[Dual CPU] AMD Opteron 6220	<u>7,984</u>	\$25.94
[Dual CPU] AMD Opteron 6136	<u>7,964</u>	\$698.00
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	<u>7,927</u>	\$516.38
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	<u>7,873</u>	\$200.00
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	<u>7,836</u>	\$442.40*
[Quad CPU] AMD Opteron 8378	<u>7,788</u>	\$352.84*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	<u>7,292</u>	\$177.20
[Quad CPU] Intel Xeon E7530 @ 1.87GHz	<u>7,231</u>	\$220.00*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	<u>7,217</u>	\$139.80*
[Dual CPU] AMD Opteron 6282 SE	<u>7,130</u>	\$446.78
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	<u>6,764</u>	\$98.00
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	<u>6,690</u>	\$326.00*
[Dual CPU] Intel Xeon E5-4603 @ 2.00GHz	<u>6,690</u>	\$264.38
[Dual CPU] Intel Xeon E5-2407 v2 @ 2.40GHz	<u>6,655</u>	\$198.22
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	<u>6,640</u>	\$2,812.68*
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	<u>6,626</u>	\$101.78
[Quad CPU] Intel Xeon E7340 @ 2.40GHz	<u>6,544</u>	\$124.00*
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	<u>6,491</u>	\$340.00*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	<u>6,471</u>	\$85.58
[Dual CPU] AMD Opteron 6128 HE	<u>6,339</u>	NA
[Dual CPU] AMD Opteron 6128	<u>6,307</u>	\$538.00
[Dual CPU] AMD Opteron 8439 SE	<u>6,306</u>	\$104.00*
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	<u>6,298</u>	\$1,694.00*
[Dual CPU] Intel Xeon E7- 4807 @ 1.87GHz	<u>6,223</u>	\$90.00*
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	<u>6,099</u>	\$200.00*
[Dual CPU] AMD Opteron 6134	<u>6,053</u>	\$216.42

[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	<u>5,935</u>	\$124.00
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	<u>5,768</u>	NA
[Dual CPU] Intel Xeon E5-2637 @ 3.00GHz	<u>5,696</u>	\$1,427.40*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	<u>5,658</u>	\$98.00
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	<u>5,606</u>	\$142.00
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	<u>5,421</u>	\$650.06
[Quad CPU] AMD Opteron 8356	<u>5,397</u>	\$812.04*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	<u>5,279</u>	\$2,782.58*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	<u>5,122</u>	\$59.98
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	<u>5,102</u>	\$236.00
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	<u>5,077</u>	\$359.90*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	<u>5,069</u>	\$199.90*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	<u>5,048</u>	\$142.90
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	<u>4,983</u>	\$171.16
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	<u>4,915</u>	\$439.10*
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	<u>4,858</u>	\$450.00*
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	<u>4,803</u>	\$406.38
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	<u>4,765</u>	\$40.08*
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	<u>4,718</u>	\$200.00*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	<u>4,657</u>	\$99.92*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	<u>4,581</u>	\$73.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	<u>4,511</u>	\$145.40
[Dual CPU] AMD Opteron 2427	<u>4,499</u>	\$110.00*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	<u>4,452</u>	\$452.00
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	<u>4,433</u>	\$144.08
[Dual CPU] AMD Opteron 2435	<u>4,377</u>	\$21.90*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	<u>4,325</u>	\$75.98*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	<u>4,281</u>	\$125.98*
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	<u>4,269</u>	\$454.00*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	<u>4,242</u>	\$459.90*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	<u>4,191</u>	\$432.00*
[Dual CPU] AMD Opteron 2387	<u>4,105</u>	NA
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	<u>4,059</u>	\$55.00*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	<u>4,010</u>	\$200.00
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	<u>3,997</u>	\$499.90*
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	<u>3,974</u>	\$200.16*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	<u>3,851</u>	\$599.90*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	<u>3,815</u>	\$180.00*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	<u>3,800</u>	\$21.38*
[Dual CPU] Intel Xeon L5506 @ 2.13GHz	<u>3,706</u>	\$187.42
[Dual CPU] AMD Opteron 2374 HE	<u>3,667</u>	\$110.00*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	<u>3,548</u>	\$190.38
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	<u>3,524</u>	\$79.98*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	<u>3,298</u>	\$118.00*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	<u>3,292</u>	\$128.00
[Dual CPU] AMD Opteron 2354	<u>3,242</u>	\$570.38*
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	<u>3,119</u>	\$144.00
[Dual CPU] AMD Opteron 2356	<u>3,009</u>	\$179.90
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	<u>2,817</u>	\$77.50*
[Quad CPU] AMD Opteron 885	<u>2,696</u>	NA
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	<u>2,629</u>	\$98.00*
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	<u>2,389</u>	\$26.00*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	<u>2,212</u>	\$87.00*
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	<u>1,997</u>	\$61.98*
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	<u>1,853</u>	\$160.00

[Dual CPU] Intel Xeon 5140 @ 2.33GHz	1,752	\$73.98*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	1,581	\$97.98*
[Dual CPU] AMD Opteron 2220	1,533	\$2,076.52
[Dual CPU] Intel Xeon 3.73GHz	1,511	NA
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	1,486	\$2,948.84
[Dual CPU] AMD Opteron 285	1,441	\$49.90*
[Dual CPU] AMD Opteron 290	1,430	\$270.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	1,289	\$70.00*
[Dual CPU] Intel Xeon 3.40GHz	902	NA
[Dual CPU] Intel Xeon 3.20GHz	700	NA
[Dual CPU] Intel Xeon 3.06GHz	533	NA