

**Intel® Processor Pricing**  
**Effective Sept. 2, 2012**  
**Recommended Customer Price Tray Units**

<b>Intel® Core™ i7 processor Extreme Edition Desktop (LGA2011)</b>	<b>July'12 (07/29) Price</b>	<b>Sept'12 (09/02) Price</b>	<b>% Decrease</b>
i7-3960X (15M cache, 6 Cores, 12 Threads, 3.30 GHz, 32nm)	\$999	\$999	-

  

<b>Intel® Core™ i7 processor Desktop (LGA2011/1155)</b>	<b>July'12 (07/29) Price</b>	<b>Sept'12 (09/02) Price</b>	<b>% Decrease</b>
i7-3930K (12M cache, 6 Cores, 12 Threads, 3.20 GHz, 32nm)	\$583	\$583	-
i7-3820 (10M cache, 4 Cores, 8 Threads, 3.60 GHz, 32nm)	\$294	\$294	-
i7-3770K (8M cache, 4 Cores, 8 Threads, 3.50 GHz, 22nm)	\$332	\$332	-
i7-3770 (8M cache, 4 Cores, 8 Threads, 3.40 GHz, 22nm)	\$294	\$294	-
i7-2700K (8M cache, 4 Cores, 8 Threads, 3.50 GHz, 32nm)	\$332	\$332	-
i7-2600K (8M cache, 4 Cores, 8 Threads, 3.40 GHz, 32nm)	\$317	\$317	-
i7-2600 (8M cache, 4 Cores, 8 Threads, 3.40 GHz, 32nm)	\$294	\$294	-

  

<b>Intel® Core™ i5 processor Desktop (LGA1155)</b>	<b>July'12 (07/29) Price</b>	<b>Sept'12 (09/02) Price</b>	<b>% Decrease</b>
i5-3570K (6M cache, 4 Cores, 4 Threads, 3.40 GHz, 22nm)	\$225	\$225	-
i5-3570 (6M cache, 4 Cores, 4 Threads, 3.40 GHz, 22nm)	\$205	\$205	-
i5-3550 (6M cache, 4 Cores, 4 Threads, 3.30 GHz, 22nm)	\$205	\$205	-
i5-3470 (6M cache, 4 Cores, 4 Threads, 3.20 GHz, 22nm)	\$184	\$184	-
i5-3450 (6M cache, 4 Cores, 4 Threads, 3.10 GHz, 22nm)	\$184	\$184	-
i5-3350P (6M cache, 4 Cores, 4 Threads, 3.10 GHz, 22nm)	-	\$177	-
i5-3330 (6M cache, 4 Cores, 4 Threads, 3.00 GHz, 22nm)	-	\$182	-
i5-2550K (6M cache, 4 Cores, 4 Threads, 3.40 GHz, 32nm)	\$225	\$225	-
i5-2500K (6M cache, 4 Cores, 4 Threads, 3.30 GHz, 32nm)	\$216	\$216	-
i5-2500 (6M cache, 4 Cores, 4 Threads, 3.30 GHz, 32nm)	\$205	\$205	-
i5-2450P (6M cache, 4 Cores, 4 Threads, 3.20 GHz, 32nm)	\$195	\$195	-
i5-2400 (6M cache, 4 Cores, 4 Threads, 3.10 GHz, 32nm)	\$184	\$184	-
i5-2380P (6M cache, 4 Cores, 4 Threads, 3.10 GHz, 32nm)	\$177	\$177	-
i5-2320 (6M cache, 4 Cores, 4 Threads, 3.00 GHz, 32nm)	\$177	\$177	-
i5-2310 (6M cache, 4 Cores, 4 Threads, 2.90 GHz, 32nm)	\$177	\$177	-

  

<b>Intel® Core™ i3 processor Desktop (LGA1155)</b>	<b>July'12 (07/29) Price</b>	<b>Sept'12 (09/02) Price</b>	<b>% Decrease</b>
i3-3240 (3M cache, 2 Cores, 4 Threads, 3.40 GHz, 22nm)	-	\$138	-
i3-3225 (3M cache, 2 Cores, 4 Threads, 3.30 GHz, 22nm)	-	\$134	-
i3-3220 (3M cache, 2 Cores, 4 Threads, 3.30 GHz, 22nm)	-	\$117	-
i3-2130 (3M cache, 2 Cores, 4 Threads, 3.40 GHz, 32nm)	\$138	\$117	15%
i3-2125 (3M cache, 2 Cores, 4 Threads, 3.30 GHz, 32nm)	\$134	\$134	-
i3-2120 (3M cache, 2 Cores, 4 Threads, 3.30 GHz, 32nm)	\$117	\$117	-
i3-2105 (3M cache, 2 Cores, 4 Threads, 3.10 GHz, 32nm)	\$134	\$134	-
i3-2100 (3M cache, 2 Cores, 4 Threads, 3.10 GHz, 32nm)	\$117	\$117	-

  

<b>Intel® Core™ i7 processor Low Power Desktop (LGA1155)</b>	<b>July'12 (07/29) Price</b>	<b>Sept'12 (09/02) Price</b>	<b>% Decrease</b>
i7-3770S (8M cache, 4 Cores, 8 Threads, 3.10 GHz, 22nm)	\$294	\$294	-
i7-3770T (8M cache, 4 Cores, 8 Threads, 2.50 GHz, 22nm)	\$294	\$294	-
i7-2600S (8M cache, 4 Cores, 8 Threads, 2.80 GHz, 32nm)	\$294	\$294	-

  

<b>Intel® Core™ i5 processor Low Power Desktop (LGA1155)</b>	<b>July'12 (07/29) Price</b>	<b>Sept'12 (09/02) Price</b>	<b>% Decrease</b>
i5-3570S (6M cache, 4 Cores, 4 Threads, 3.10 GHz, 22nm)	\$205	\$205	-
i5-3550S (6M cache, 4 Cores, 4 Threads, 3.00 GHz, 22nm)	\$205	\$205	-
i5-3570T (6M cache, 4 Cores, 4 Threads, 2.30 GHz, 22nm)	\$205	\$205	-
i5-3475S (6M cache, 4 Cores, 4 Threads, 2.90 GHz, 22nm)	\$201	\$201	-
i5-3470S (6M cache, 4 Cores, 4 Threads, 2.90 GHz, 22nm)	\$184	\$184	-
i5-3450S (6M cache, 4 Cores, 4 Threads, 2.80 GHz, 22nm)	\$184	\$184	-
i5-3470T (3M cache, 2 Cores, 4 Threads, 2.90 GHz, 22nm)	\$184	\$184	-
i5-3335S (6M cache, 4 Cores, 4 Threads, 2.70 GHz, 22nm)	-	\$194	-
i5-3330S (6M cache, 4 Cores, 4 Threads, 2.70 GHz, 22nm)	-	\$177	-
i5-2500S (6M cache, 4 Cores, 4 Threads, 2.70 GHz, 32nm)	\$205	\$205	-
i5-2500T (6M cache, 4 Cores, 4 Threads, 2.30 GHz, 32nm)	\$205	\$205	-
i5-2405S (6M cache, 4 Cores, 4 Threads, 2.50 GHz, 32nm)	\$201	\$201	-
i5-2400S (6M cache, 4 Cores, 4 Threads, 2.50 GHz, 32nm)	\$184	\$184	-
i5-2390T (3M cache, 2 Cores, 4 Threads, 2.70 GHz, 32nm)	\$184	\$184	-

  

<b>Intel® Core™ i3 processor Low Power Desktop (LGA1155)</b>	<b>July'12 (07/29) Price</b>	<b>Sept'12 (09/02) Price</b>	<b>% Decrease</b>
i3-3240T (3M cache, 2 Cores, 4 Threads, 2.90 GHz, 32nm)	-	\$138	-
i3-3220T (3M cache, 2 Cores, 4 Threads, 2.80 GHz, 32nm)	-	\$117	-
i3-2120T (3M cache, 2 Cores, 4 Threads, 2.60 GHz, 32nm)	\$117	\$117	-

  

<b>Intel® Pentium® processor Desktop (LGA1155)</b>	<b>July'12 (07/29) Price</b>	<b>Sept'12 (09/02) Price</b>	<b>% Decrease</b>
G2120 (3M cache, 2 Cores, 2 Threads, 3.10 GHz, 32nm)	-	\$86	-
G870 (3M cache, 2 Cores, 2 Threads, 3.10 GHz, 32nm)	\$86	\$75	13%
G860 (3M cache, 2 Cores, 2 Threads, 3.00 GHz, 32nm)	\$75	\$75	-
G850 (3M cache, 2 Cores, 2 Threads, 2.90 GHz, 32nm)	\$75	\$75	-
G645 (3M cache, 2 Cores, 2 Threads, 2.90 GHz, 32nm)	-	\$64	-
G640 (3M cache, 2 Cores, 2 Threads, 2.80 GHz, 32nm)	\$64	\$64	-
G630 (3M cache, 2 Cores, 2 Threads, 2.70 GHz, 32nm)	\$64	\$64	-
G555 (2M cache, 2 Cores, 2 Threads, 2.70 GHz, 32nm)	-	\$52	-
G550 (2M cache, 2 Cores, 2 Threads, 2.60 GHz, 32nm)	\$52	\$42	19%

Intel® Pentium processor (Low Power) Desktop (LGA1155)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
G2100T (3M cache, 2 Cores, 2 Threads, 2.60 GHz, 32nm)	-	\$75	-
G860T (3M cache, 2 Cores, 2 Threads, 2.60 GHz, 32nm)	\$75	\$75	-
G645T (3M cache, 2 Cores, 2 Threads, 2.50 GHz, 32nm)	-	\$64	-
G640T (3M cache, 2 Cores, 2 Threads, 2.40 GHz, 32nm)	\$64	\$64	-
G630T (3M cache, 2 Cores, 2 Threads, 2.30 GHz, 32nm)	\$64	\$64	-
G550T (2M cache, 2 Cores, 2 Threads, 2.20 GHz, 32nm)	-	\$42	-
G540T (2M cache, 2 Cores, 2 Threads, 2.10 GHz, 32nm)	\$42	\$42	-
G530T (3M cache, 2 Cores, 2 Threads, 2.00 GHz, 32nm)	\$42	\$42	-

Intel® Celeron® processor Desktop (LGA1155)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
G550 (2M cache, 2 Cores, 2 Threads, 2.60 GHz, 32nm)	\$52	\$52	-
G540 (2M cache, 2 Cores, 2 Threads, 2.50 GHz, 32nm)	\$42	\$42	-
G530 (2M cache, 2 Cores, 2 Threads, 2.40 GHz, 32nm)	\$42	\$42	-
G465 (1.5M cache, 1 Core, 2 Threads, 1.90 GHz, 32nm)	-	\$37	-
G460 (1.5M cache, 1 Core, 2 Threads, 1.80 GHz, 32nm)	\$37	\$37	-
G440 (1M cache, 1 Core, 1 Thread, 1.60 GHz, 32nm)	\$37	\$37	-

Intel® Celeron® processor (Low Power) Desktop (LGA1155)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
G530T (2M cache, 2 Cores, 2 Threads, 2.00 GHz, 32nm)	\$42	\$42	-

Intel® Atom™ processor Entry Level Desktop/Netbook (FCBGA8/T-PBGA)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
D2550 (1M cache, 2 Cores, 4 Threads, 1.86 GHz, 32nm)	\$47	\$47	-
D2500 (1M cache, 2 Cores, 2 Threads, 1.86 GHz, 32nm)	\$42	\$42	-
D525 (1M cache, 2 Cores, 4 Threads, 1.80 GHz, 45nm)	\$63	\$63	-
D425 (512K cache, 1 Cores, 2 Threads, 1.80 GHz, 45nm)	\$42	\$42	-
D510 (1M cache, 2 Cores, 4 Threads, 1.66 GHz, 45nm)	\$63	\$63	-
D410 (512K cache, 1 Cores, 2 Threads, 1.66 GHz, 45nm)	\$43	\$43	-
N2800 (1M cache, 2 Cores, 4 Threads, 1.86 GHz, 32nm)	\$47	\$47	-
N2600 (1M cache, 2 Cores, 4 Threads, 1.60 GHz, 32nm)	\$42	\$42	-
Z670 (512K cache, 1 Core, 2 Threads, 1.50 GHz, 45nm)	\$75	\$75	-
N570 (1M cache, 2 Core, 4 Threads, 1.66 GHz, 45nm)	\$86	\$86	-
N550 (1M cache, 2 Core, 4 Threads, 1.50 GHz, 45nm)	\$86	\$86	-
N475 (512k cache, 1 Core, 2 Threads, 1.83 GHz, 45nm)	\$75	\$75	-
N470 (512k cache, 1 Core, 2 Threads, 1.83 GHz, 45nm)	\$75	\$75	-
N455 (512k cache, 1 Core, 2 Threads, 1.66 GHz, 45nm)	\$64	\$64	-
N450 (512k cache, 1 Core, 2 Threads, 1.66 GHz, 45nm)	\$64	\$64	-

Intel® Core™ i7 processor Extreme Edition Mobile (FCPGA8/FCPGA10)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
i7-3940XM (8M cache, 4 Cores, 8 Threads, 3.00 GHz, 22nm)	-	\$1,096	-
i7-3920XM (8M cache, 4 Cores, 8 Threads, 2.90 GHz, 22nm)	\$1,096	\$1,096	-
i7-2960XM (8M cache, 4 Cores, 8 Threads, 2.90 GHz, 32nm)	\$1,096	\$1,096	-
i7-2920XM (8M cache, 4 Cores, 8 Threads, 2.70 GHz, 32nm)	\$1,096	\$1,096	-

Intel® Core™ i7 processor Mobile (FCPGA8/FCPGA10)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
i7-3840QM (8M cache, 4 Cores, 8 Threads, 2.8 GHz, 22nm)	-	\$568	-
i7-3820QM (8M cache, 4 Cores, 8 Threads, 2.70 GHz, 22nm)	\$568	\$568	-
i7-2860QM (8M cache, 4 Cores, 8 Threads, 2.50 GHz, 32nm)	\$568	\$568	-
i7-2820QM (8M cache, 4 Cores, 8 Threads, 2.30 GHz, 32nm)	\$568	\$568	-
i7-3740QM (6M cache, 4 Cores, 8 Threads, 2.70 GHz, 22nm)	-	\$378	-
i7-3720QM (6M cache, 4 Cores, 8 Threads, 2.60 GHz, 22nm)	\$378	\$378	-
i7-2760QM (6M cache, 4 Cores, 8 Threads, 2.60 GHz, 32nm)	\$378	\$378	-
i7-2720QM (6M cache, 4 Cores, 8 Threads, 2.20 GHz, 32nm)	\$378	\$378	-
i7-3520M (4M cache, 2 Cores, 4 Threads, 2.90 GHz, 22nm)	\$346	\$346	-
i7-2640M (4M cache, 2 Cores, 4 Threads, 2.80 GHz, 32nm)	\$346	\$346	-
i7-2620M (4M cache, 2 Cores, 4 Threads, 2.80 GHz, 32nm)	\$346	\$346	-

Intel® Core™ i5 processor Mobile (FCPGA10)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
i5-3360M (3M cache, 2 Cores, 4 Threads, 2.80 GHz, 22nm)	\$266	\$266	-
i5-2540M (3M cache, 2 Cores, 4 Threads, 2.60 GHz, 32nm)	\$266	\$266	-
i5-3320M (3M cache, 2 Cores, 4 Threads, 2.60 GHz, 22nm)	\$225	\$225	-
i5-2520M (3M cache, 2 Cores, 4 Threads, 2.50 GHz, 32nm)	\$225	\$225	-

LV/uLV Intel® Core™ i7 processor Mobile (FCBGA10)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
i7-2649M (4M cache, 2 Cores, 4 Threads, 2.30 GHz, 32nm)	\$346	\$346	-
i7-2629M (4M cache, 2 Cores, 4 Threads, 2.10 GHz, 32nm)	\$311	\$311	-
i7-3667U (4M cache, 2 Cores, 4 Threads, 2.00 GHz, 22nm)	\$346	\$346	-
i7-2677M (4M cache, 2 Cores, 4 Threads, 1.80 GHz, 32nm)	\$317	\$317	-
i7-2637M (4M cache, 2 Cores, 4 Threads, 1.70 GHz, 32nm)	\$289	\$289	-
i7-2657M (4M cache, 2 Cores, 4 Threads, 1.60 GHz, 32nm)	\$317	\$317	-
i7-2617M (4M cache, 2 Cores, 4 Threads, 1.50 GHz, 32nm)	\$289	\$289	-

uLV/Intel® Core™ i5 processor Mobile (FCBGA10)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
i5-3427U (3M cache, 2 Cores, 4 Threads, 1.80 GHz, 22nm)	\$225	\$225	-
i5-2557M (3M cache, 2 Cores, 4 Threads, 1.70 GHz, 32nm)	\$250	\$250	-
i5-2537M (3M cache, 2 Cores, 4 Threads, 1.40 GHz, 32nm)	\$250	\$250	-

Intel® Celeron® processor Mobile (FCPGA10/uFCPGA8)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
B840 (2M cache, 2 Cores, 2 Threads, 1.90 GHz, 32nm)	\$86	\$86	-
B830 (2M cache, 2 Cores, 2 Threads, 1.80 GHz, 32nm)	-	\$86	-
B820 (2M cache, 2 Cores, 2 Threads, 1.70 GHz, 32nm)	\$86	\$86	-
B815 (2M cache, 2 Cores, 2 Threads, 1.60 GHz, 32nm)	\$86	\$86	-
B810 (2M cache, 2 Cores, 2 Threads, 1.60 GHz, 32nm)	\$86	\$86	-
B800 (2M cache, 2 Cores, 2 Threads, 1.50 GHz, 32nm)	\$80	\$80	-
P4600 (2M cache, 2 Cores, 2 Threads, 2.00 GHz, 32nm)	\$86	\$86	-
B730 (1M cache, 1 Core, 1 Thread, 1.80 GHz, 32nm)	\$70	\$70	-
B720 (1M cache, 1 Core, 1 Thread, 1.70 GHz, 32nm)	\$70	\$70	-
B710 (1M cache, 1 Core, 1 Thread, 1.60 GHz, 32nm)	\$70	\$70	-

ULV Intel® Celeron® M processor Mobile (uFCBGA6/uFCBGA8/FCBGA10)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
887 (2M cache, 2 Cores, 2 Threads, 1.50 Ghz uLV, 32nm)	-	\$86	-
877 (2M cache, 2 Cores, 2 Threads, 1.40 Ghz uLV, 32nm)	\$86	\$86	-
867 (2M cache, 2 Cores, 2 Threads, 1.30 Ghz uLV, 32nm)	\$134	\$134	-
857 (2M cache, 2 Cores, 2 Threads, 1.20 Ghz uLV, 32nm)	\$134	\$134	-
847 (2M cache, 2 Cores, 2 Threads, 1.10 Ghz uLV, 32nm)	\$134	\$134	-
807 (1M cache, 1 Core, 1 Thread, 1.50 GHz uLV, 32nm)	\$70	\$70	-
797 (1M cache, 1 Core, 1 Thread, 1.40 GHz uLV, 32nm)	\$107	\$107	-
787 (1M cache, 1 Core, 1 Thread, 1.30 GHz uLV, 32nm)	\$107	\$107	-

Quad Core Intel® Itanium® processor Server/Workstation (FC-LGA6)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
9350 (24M cache, 4 Cores, 8 Threads, 1.73 GHz 4.80 GT/sec (185W), 45nm)	\$3,838	\$3,838	-
9340 (20M cache, 4 Cores, 8 Threads, 1.60 GHz 4.80 GT/sec (185W), 45nm)	\$2,059	\$2,059	-
9330 (20M cache, 4 Cores, 8 Threads, 1.46 GHz 4.80 GT/sec (155W), 45nm)	\$2,059	\$2,059	-
9320 (16M cache, 4 Cores, 8 Threads, 1.33 GHz 4.80 GT/sec (155W), 45nm)	\$1,614	\$1,614	-
9310 (10M cache, 2 Cores, 4 Threads, 1.60 GHz 4.80 GT/sec (130W), 45nm)	\$946	\$946	-

Intel® Xeon® processor 8800 series, 10 & 8 core versions Server/Workstation (FCLGA8)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
E7-8870 (30M cache, 10 Cores, 20 Threads, 2.40 GHz (130W) 6.40 GT/sec Intel® QPI), 32nm	\$4,616	\$4,616	-
E7-8860 (24M cache, 10 Cores, 20 Threads, 2.26 GHz (130W) 6.40 GT/sec Intel® QPI), 32nm	\$4,061	\$4,061	-
E7-8850 (24M cache, 10 Cores, 20 Threads, 2.00 GHz (130W) 6.40 GT/sec Intel® QPI), 32nm	\$3,059	\$3,059	-
E7-8830 (24M cache, 8 Cores, 16 Threads, 2.13 GHz (105W) 6.40 GT/sec Intel® QPI), 32nm	\$2,280	\$2,280	-
E7-8867L (30M cache, 10 Cores, 20 Threads, 2.13 GHz (105W) 6.40 GT/sec Intel® QPI), 32nm	\$4,172	\$4,172	-
E7-8837 (24M cache, 8 Cores, 8 Threads, 2.67 GHz (130W) 6.40 GT/sec Intel® QPI), 32nm	\$2,280	\$2,280	-

Intel® Xeon® processor 4800 series, 10, 8, and 6 core versions Server/Workstation (FCLGA8)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
E7-4870 (30M cache, 10 Cores, 20 Threads, 2.40 GHz (130W) 6.40 GT/sec Intel® QPI), 32nm	\$4,394	\$4,394	-
E7-4860 (24M cache, 10 Cores, 20 Threads, 2.26 GHz (130W) 6.40 GT/sec Intel® QPI), 32nm	\$3,838	\$3,838	-
E7-4850 (24M cache, 10 Cores, 20 Threads, 2.00 GHz (130W) 6.40 GT/sec Intel® QPI), 32nm	\$2,837	\$2,837	-
E7-4830 (24M cache, 8 Cores, 16 Threads, 2.13 GHz (105W) 6.40 GT/sec Intel® QPI), 32nm	\$2,059	\$2,059	-
E7-4820 (18M cache, 8 Cores, 16 Threads, 2.00 GHz (105W) 5.86 GT/sec Intel® QPI), 32nm	\$1,446	\$1,446	-
E7-4807 (18M cache, 6 Cores, 12 Threads, 1.86 GHz (95W) 4.80 GT/sec Intel® QPI), 32nm	\$890	\$890	-

Intel® Xeon® processor 4600 series, 8, 6 and 4 core versions Server/Workstation (LGA2011)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
E5-4650 (20M cache, 8 Cores, 16 Threads, 2.70 GHz (130W) 8.00 GT/sec Intel® QPI), 32nm	\$3,616	\$3,616	-
E5-4640 (20M cache, 8 Cores, 16 Threads, 2.40 GHz (95W) 8.00 GT/sec Intel® QPI), 32nm	\$2,725	\$2,725	-
E5-4620 (16M cache, 8 Cores, 16 Threads, 2.20 GHz (95W) 7.20 GT/sec Intel® QPI), 32nm	\$1,611	\$1,611	-
E5-4610 (15M cache, 6 Cores, 12 Threads, 2.40 GHz (95W) 7.20 GT/sec Intel® QPI), 32nm	\$1,219	\$1,219	-
E5-4607 (12M cache, 6 Cores, 12 Threads, 2.20 GHz (95W) 6.40 GT/sec Intel® QPI), 32nm	\$885	\$885	-
E5-4603 (10M cache, 4 Cores, 8 Threads, 2.00 GHz (95W) 6.40 GT/sec Intel® QPI), 32nm	\$551	\$551	-
E5-4650L (20M cache, 8 Cores, 16 Threads, 2.60 GHz (115W) 8.00 GT/sec Intel® QPI), 32nm	\$3,616	\$3,616	-
E5-4617 (15M cache, 6 Cores, 6 Threads, 2.90 GHz (130W) 7.20 GT/sec Intel® QPI), 32nm	\$1,611	\$1,611	-

Intel® Xeon® processor 7500 series, 8, 6 and 4 core versions Server/Workstation (FCLGA8)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
X7560 (24M cache, 8 Cores, 16 Threads, 2.26 GHz (130W) 6.40 GT/sec Intel® QPI, 45nm)	\$3,692	\$3,692	-
X7550 (18M cache, 8 Cores, 16 Threads, 2.00 GHz (130W) 6.40 GT/sec Intel® QPI, 45nm)	\$2,729	\$2,729	-
E7540 (18M cache, 6 Cores, 12 Threads, 2.00 GHz (105W) 6.40 GT/sec Intel® QPI, 45nm)	\$1,980	\$1,980	-
E7530 (12M cache, 6 Cores, 12 Threads, 1.86 GHz (105W) 5.86 GT/sec Intel® QPI, 45nm)	\$1,391	\$1,391	-
E7520 (18M cache, 4 Cores, 8 Threads, 1.86 GHz (95W) 4.80 GT/sec Intel® QPI, 45nm)	\$856	\$856	-
L7555 (24M cache, 8 Cores, 16 Threads, 1.86 GHz (95W) 5.86 GT/sec Intel® QPI, 45nm)	\$3,157	\$3,157	-
L7545 (18M cache, 6 Cores, 12 Threads, 1.86 GHz (95W) 5.86 GT/sec Intel® QPI, 45nm)	\$2,087	\$2,087	-
X7542 (18M cache, 6 Cores, 6 Threads, 2.66 GHz (130W) 5.86 GT/sec Intel® QPI, 45nm)	\$1,980	\$1,980	-

Intel® Xeon® processor 2800, 10, 8 and 6 core versions Server/Workstation (FCLGA8)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
E7-2870 (30M cache, 10 Cores, 20 Threads, 2.40 GHz (130W) 6.40 GT/sec Intel® QPI), 32nm	\$4,227	\$4,227	-
E7-2860 (24M cache, 10 Cores, 20 Threads, 2.26 GHz (130W) 6.40 GT/sec Intel® QPI), 32nm	\$3,670	\$3,670	-
E7-2850 (24M cache, 10 Cores, 20 Threads, 2.00 GHz (130W) 6.40 GT/sec Intel® QPI), 32nm	\$2,558	\$2,558	-
E7-2830 (24M cache, 8 Cores, 16 Threads, 2.13 GHz (105W) 6.40 GT/sec Intel® QPI), 32nm	\$1,779	\$1,779	-
E7-2820 (18M cache, 8 Cores, 16 Threads, 2.00 GHz (105W) 5.86 GT/sec Intel® QPI), 32nm	\$1,334	\$1,334	-
E7-2803 (18M cache, 6 Cores, 12 Threads, 1.73 GHz (105W) 4.80 GT/sec Intel® QPI), 32nm	\$774	\$774	-

Intel® Xeon® processor 6500 series, 8, 6 and 4 core versions Server/Workstation (FCLGA8)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
X6550 (18M cache, 8 Cores, 16 Threads, 2.00 GHz (130W) 6.40 GT/sec Intel® QPI, 45nm)	\$2,461	\$2,461	-
E6540 (18M cache, 6 Cores, 12 Threads, 2.00 GHz (105W) 6.40 GT/sec Intel® QPI, 45nm)	\$1,712	\$1,712	-
E6510 (12M cache, 4 Cores, 8 Threads, 1.73 GHz (105W) 4.80 GT/sec Intel® QPI, 45nm)	\$744	\$744	-

Intel® Xeon® processor 2600 series, 8, 6, 4 and 2 core versions Server/Workstation (LGA2011)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
E5-2690 (20M cache, 8 Cores, 16 Threads, 2.90 GHz (135W) 8.00 GT/sec Intel® QPI, 32nm)	\$2,057	\$2,057	-
E5-2680 (20M cache, 8 Cores, 16 Threads, 2.70 GHz (130W) 8.00 GT/sec Intel® QPI, 32nm)	\$1,723	\$1,723	-
E5-2670 (20M cache, 8 Cores, 16 Threads, 2.60 GHz (115W) 8.00 GT/sec Intel® QPI, 32nm)	\$1,552	\$1,552	-
E5-2665 (20M cache, 8 Cores, 16 Threads, 2.40 GHz (115W) 8.00 GT/sec Intel® QPI, 32nm)	\$1,440	\$1,440	-
E5-2660 (20M cache, 8 Cores, 16 Threads, 2.20 GHz (95W) 8.00 GT/sec Intel® QPI, 32nm)	\$1,329	\$1,329	-
E5-2650 (20M cache, 8 Cores, 16 Threads, 2.00 GHz (95W) 8.00 GT/sec Intel® QPI, 32nm)	\$1,107	\$1,107	-
E5-2640 (15M cache, 6 Cores, 12 Threads, 2.50 GHz (95W) 7.20 GT/sec Intel® QPI, 32nm)	\$885	\$885	-
E5-2630 (15M cache, 6 Cores, 12 Threads, 2.30 GHz (95W) 7.20 GT/sec Intel® QPI, 32nm)	\$612	\$612	-
E5-2620 (15M cache, 6 Cores, 12 Threads, 2.00 GHz (95W) 7.20 GT/sec Intel® QPI, 32nm)	\$406	\$406	-
E5-2609 (10M cache, 4 Cores, 4 Threads, 2.40 GHz (80W) 6.40 GT/sec Intel® QPI, 32nm)	\$294	\$294	-
E5-2603 (10M cache, 4 Cores, 4 Threads, 1.80 GHz (80W) 6.40 GT/sec Intel® QPI, 32nm)	\$198	\$198	-
E5-2687W (20M cache, 8 Cores, 16 Threads, 3.10 GHz (150W) 8.00 GT/sec Intel® QPI, 32nm)	\$1,885	\$1,885	-
E5-2667 (15M cache, 6 Cores, 12 Threads, 2.90 GHz (130W) 8.00 GT/sec Intel® QPI, 32nm)	\$1,552	\$1,552	-
E5-2643 (10M cache, 4 Cores, 8 Threads, 3.30 GHz (130W) 8.00 GT/sec Intel® QPI, 32nm)	\$885	\$885	-
E5-2637 (5M cache, 2 Cores, 4 Threads, 3.00 GHz (80W) 8.00 GT/sec Intel® QPI, 32nm)	\$885	\$885	-
E5-2650L (20M cache, 8 Cores, 16 Threads, 1.80 GHz (70W) 8.00 GT/sec Intel® QPI, 32nm)	\$1,107	\$1,107	-
E5-2630L (15M cache, 6 Cores, 12 Threads, 2.00 GHz (60W) 7.20 GT/sec Intel® QPI, 32nm)	\$662	\$662	-

Intel® Xeon® processor 2400 series, 8, 6, 4 core versions Server/Workstation (LGA1356)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
E5-2470 (20M cache, 8 Cores, 16 Threads, 2.30 GHz (95W) 8.00 GT/sec Intel® QPI, 32nm)	\$1,440	\$1,440	-
E5-2450 (20M cache, 8 Cores, 16 Threads, 2.10 GHz (95W) 8.00 GT/sec Intel® QPI, 32nm)	\$1,107	\$1,107	-
E5-2440 (15M cache, 6 Cores, 12 Threads, 2.40 GHz (95W) 7.20 GT/sec Intel® QPI, 32nm)	\$832	\$832	-
E5-2430 (15M cache, 6 Cores, 12 Threads, 2.20 GHz (95W) 7.20 GT/sec Intel® QPI, 32nm)	\$551	\$551	-
E5-2420 (15M cache, 6 Cores, 12 Threads, 1.90 GHz (95W) 7.20 GT/sec Intel® QPI, 32nm)	\$387	\$387	-
E5-2407 (10M cache, 4 Cores, 4 Threads, 2.20 GHz (80W) 6.40 GT/sec Intel® QPI, 32nm)	\$250	\$250	-
E5-2403 (10M cache, 4 Cores, 4 Threads, 1.80 GHz (80W) 6.40 GT/sec Intel® QPI, 32nm)	\$188	\$188	-
E5-2450L (20M cache, 8 Cores, 16 Threads, 1.80 GHz (70W) 8.00 GT/sec Intel® QPI, 32nm)	\$1,107	\$1,107	-
E5-2430L (15M cache, 6 Cores, 12 Threads, 2.00 GHz (60W) 7.20 GT/sec Intel® QPI, 32nm)	\$662	\$662	-

Intel® Xeon® processor 5600 series, 6 and 4 core versions Server/Workstation (LGA1366)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
X5690 (12M cache, 6 Cores, 12 Threads, 3.46 GHz (130W) 6.40 GT/sec Intel® QPI, 32nm)	\$1,663	\$1,663	-
X5680 (12M cache, 6 Cores, 12 Threads, 3.33 GHz (130W) 6.40 GT/sec Intel® QPI, 32nm)	\$1,663	\$1,663	-
X5675 (12M cache, 6 Cores, 12 Threads, 3.06 GHz (95W) 6.40 GT/sec Intel® QPI, 32nm)	\$1,440	\$1,440	-
X5670 (12M cache, 6 Cores, 12 Threads, 2.93 GHz (95W) 6.40 GT/sec Intel® QPI, 32nm)	\$1,440	\$1,440	-
X5660 (12M cache, 6 Cores, 12 Threads, 2.80 GHz (95W) 6.40 GT/sec Intel® QPI, 32nm)	\$1,219	\$1,219	-
X5650 (12M cache, 6 Cores, 12 Threads, 2.66 GHz (95W) 6.40 GT/sec Intel® QPI, 32nm)	\$996	\$996	-
E5649 (12M cache, 6 Cores, 12 Threads, 2.53 GHz (80W) 5.86 GT/sec Intel® QPI, 32nm)	\$774	\$774	-
E5645 (12M cache, 6 Cores, 12 Threads, 2.40 GHz (80W) 5.86 GT/sec Intel® QPI, 32nm)	\$551	\$551	-
E5640 (12M cache, 4 Cores, 8 Threads, 2.66 GHz (80W) 5.86 GT/sec Intel® QPI, 32nm)	\$774	\$774	-
E5630 (12M cache, 4 Cores, 8 Threads, 2.53 GHz (80W) 5.86 GT/sec Intel® QPI, 32nm)	\$551	\$551	-
E5620 (12M cache, 4 Cores, 8 Threads, 2.40 GHz (80W) 5.86 GT/sec Intel® QPI, 32nm)	\$387	\$387	-
E5607 (8M cache, 4 Cores, 4 Threads, 2.26 GHz (80W) 4.80 GT/sec Intel® QPI, 32nm)	\$276	\$276	-
E5606 (8M cache, 4 Cores, 4 Threads, 2.13 GHz (80W) 4.80 GT/sec Intel® QPI, 32nm)	\$219	\$219	-
E5603 (4M cache, 4 Cores, 4 Threads, 1.60 GHz (80W) 4.80 GT/sec Intel® QPI, 32nm)	\$188	\$188	-
X5687 (12M cache, 4 Cores, 8 Threads, 3.60 GHz (130W) 6.40 GT/sec Intel® QPI, 32nm)	\$1,663	\$1,663	-
X5677 (12M cache, 4 Cores, 8 Threads, 3.46 GHz (130W) 6.40 GT/sec Intel® QPI, 32nm)	\$1,663	\$1,663	-
X5672 (12M cache, 4 Cores, 8 Threads, 3.20 GHz (95W) 6.40 GT/sec Intel® QPI, 32nm)	\$1,440	\$1,440	-
X5667 (12M cache, 4 Cores, 8 Threads, 3.06 GHz (95W) 6.40 GT/sec Intel® QPI, 32nm)	\$1,440	\$1,440	-
X5647 (12M cache, 4 Cores, 8 Threads, 2.93 GHz (130W) 5.86 GT/sec Intel® QPI, 32nm)	\$774	\$774	-
L5640 (12M cache, 6 Cores, 12 Threads, 2.26 GHz (60W) 5.86 GT/sec Intel® QPI, 32nm)	\$996	\$996	-
L5630 (12M cache, 4 Cores, 8 Threads, 2.13 GHz (40W) 5.86 GT/sec Intel® QPI, 32nm)	\$551	\$551	-
L5609 (12M cache, 4 Cores, 4 Threads, 1.86 GHz (40W) 4.80 GT/sec Intel® QPI, 32nm)	\$440	\$440	-

Intel® Xeon® processor Server/Workstation (LGA1366/LGA771)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
W5590 (8M cache, 4 Cores, 8 Threads, 3.33 GHz (130W) 6.40 GT/sec Intel® QPI, 45nm)	\$1,600	\$1,600	-
W5580 (8M cache, 4 Cores, 8 Threads, 3.20 GHz (130W) 6.40 GT/sec Intel® QPI, 45nm)	\$1,600	\$1,600	-
X5570 (8M cache, 4 Cores, 8 Threads, 2.93 GHz (95W) 6.40 GT/sec Intel® QPI, 45nm)	\$1,386	\$1,386	-
X5560 (8M cache, 4 Cores, 8 Threads, 2.80 GHz (95W) 6.40 GT/sec Intel® QPI, 45nm)	\$1,172	\$1,172	-
X5550 (8M cache, 4 Cores, 8 Threads, 2.66 GHz (95W) 6.40 GT/sec Intel® QPI, 45nm)	\$958	\$958	-
E5540 (8M cache, 4 Cores, 8 Threads, 2.53 GHz (80W) 5.86 GT/sec Intel® QPI, 45nm)	\$744	\$744	-
E5530 (8M cache, 4 Cores, 8 Threads, 2.40 GHz (80W) 5.86 GT/sec Intel® QPI, 45nm)	\$530	\$530	-
E5520 (8M cache, 4 Cores, 8 Threads, 2.26 GHz (80W) 5.86 GT/sec Intel® QPI, 45nm)	\$373	\$373	-
E5507 (4M cache, 4 Cores, 4 Threads, 2.26 GHz (80W) 4.80 GT/sec Intel® QPI, 45nm)	\$276	\$276	-
E5506 (4M cache, 4 Cores, 4 Threads, 2.13 GHz (80W) 4.80 GT/sec Intel® QPI, 45nm)	\$219	\$219	-
E5504 (4M cache, 4 Cores, 4 Threads, 2.00 GHz (80W) 4.80 GT/sec Intel® QPI, 45nm)	\$224	\$224	-
E5503 (4M cache, 2 Cores, 2 Threads, 2.00 GHz (80W) 4.80 GT/sec Intel® QPI, 45nm)	\$188	\$188	-
E5502 (4M cache, 2 Cores, 2 Threads, 1.86 GHz (80W) 4.80 GT/sec Intel® QPI, 45nm)	\$188	\$188	-
L5530 (8M cache, 4 Cores, 8 Threads, 2.40 GHz (60W) 5.86 GT/sec Intel® QPI, 45nm)	\$744	\$744	-
L5520 (8M cache, 4 Cores, 8 Threads, 2.26 GHz (60W) 5.86 GT/sec Intel® QPI, 45nm)	\$530	\$530	-
L5506 (4M cache, 4 Cores, 4 Threads, 2.13 GHz (60W) 4.80 GT/sec Intel® QPI, 45nm)	\$423	\$423	-

Intel® Xeon® processor 1600 series, 6 and 4 core versions Server/Workstation (LGA2011)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
E5-1660 (15M cache, 6 Cores, 12 Threads, 3.30 GHz (130W), 32nm)	\$1,080	\$1,080	-
E5-1650 (12M cache, 6 Cores, 12 Threads, 3.20 GHz (130W), 32nm)	\$583	\$583	-
E5-1620 (10M cache, 4 Cores, 8 Threads, 3.60 GHz (130W), 32nm)	\$294	\$294	-

Intel® Xeon® processor, 6, 4 and 2 core versions Server UP (LGA1366/1155/1156/LGA775)	July'12 (07/29) Price	Sept'12 (09/02) Price	% Decrease
W3690 (12M cache, 6 Cores, 12 Threads, 3.46 GHz (130W) 6.40 GT/sec Intel® QPI, 32nm)	\$999	\$999	-
W3680 (12M cache, 6 Cores, 12 Threads, 3.33 GHz (130W) 6.40 GT/sec Intel® QPI, 32nm)	\$583	\$583	-
W3670 (12M cache, 6 Cores, 12 Threads, 3.20 GHz (130W) 4.80 GT/sec Intel® QPI, 32nm)	\$583	\$583	-
W3580 (8M cache, 4 Cores, 8 Threads, 3.33 GHz (130W) 6.40 GT/sec Intel® QPI, 45nm)	\$999	\$999	-
W3570 (8M cache, 4 Cores, 8 Threads, 3.20 GHz (130W) 6.40 GT/sec Intel® QPI, 45nm)	\$999	\$999	-
W3565 (8M cache, 4 Cores, 8 Threads, 3.20 GHz (130W) 4.80 GT/sec Intel® QPI, 45nm)	\$294	\$294	-
W3550 (8M cache, 4 Cores, 8 Threads, 3.06 GHz (130W) 4.80 GT/sec Intel® QPI, 45nm)	\$294	\$294	-
W3540 (8M cache, 4 Cores, 8 Threads, 2.93 GHz (130W) 4.80 GT/sec Intel® QPI, 45nm)	\$562	\$562	-
W3530 (8M cache, 4 Cores, 8 Threads, 2.80 GHz (130W) 4.80 GT/sec Intel® QPI, 45nm)	\$294	\$294	-
W3520 (8M cache, 4 Cores, 8 Threads, 2.66 GHz (130W) 4.80 GT/sec Intel® QPI, 45nm)	\$284	\$284	-
E3-1290v2 (8M cache, 4 Cores, 8 Threads, 3.70 GHz (87W), 22nm)	\$885	\$885	-
E3-1280v2 (8M cache, 4 Cores, 8 Threads, 3.60 GHz (69W), 22nm)	\$612	\$612	-
E3-1270v2 (8M cache, 4 Cores, 8 Threads, 3.50 GHz (69W), 22nm)	\$328	\$328	-
E3-1240v2 (8M cache, 4 Cores, 8 Threads, 3.40 GHz (69W), 22nm)	\$250	\$250	-
E3-1230v2 (8M cache, 4 Cores, 8 Threads, 3.30 GHz (69W), 22nm)	\$215	\$215	-
E3-1220v2 (8M cache, 4 Cores, 8 Threads, 3.10 GHz (69W), 22nm)	\$189	\$189	-
E3-1275v2 (8M cache, 4 Cores, 8 Threads, 3.50 GHz (77W), 22nm)	\$339	\$339	-
E3-1245v2 (8M cache, 4 Cores, 8 Threads, 3.40 GHz (77W), 22nm)	\$266	\$266	-
E3-1225v2 (8M cache, 4 Cores, 4 Threads, 3.20 GHz (77W), 22nm)	\$209	\$209	-
E3-1265Lv2 (8M cache, 4 Cores, 8 Threads, 2.50 GHz (45W), 22nm)	\$294	\$294	-
E3-1220Lv2 (3M cache, 2 Cores, 4 Threads, 2.30 GHz (17W), 22nm)	\$189	\$189	-
E3-1290 (8M cache, 4 Cores, 8 Threads, 3.60 GHz (95W), 32nm)	\$885	\$885	-
E3-1280 (8M cache, 4 Cores, 8 Threads, 3.50 GHz (95W), 32nm)	\$612	\$612	-
E3-1270 (8M cache, 4 Cores, 8 Threads, 3.40 GHz (80W), 32nm)	\$328	\$328	-
E3-1240 (8M cache, 4 Cores, 8 Threads, 3.30 GHz (80W), 32nm)	\$250	\$250	-
E3-1230 (8M cache, 4 Cores, 8 Threads, 3.20GHz (80W), 32nm)	\$215	\$215	-
E3-1220 (8M cache, 4 Cores, 4 Threads, 3.10 GHz (80W), 32nm)	\$189	\$189	-
E3-1275 (8M cache, 4 Cores, 8 Threads, 3.40 GHz (95W), 32nm)	\$339	\$339	-
E3-1245 (8M cache, 4 Cores, 8 Threads, 3.30 GHz (95W), 32nm)	\$262	\$262	-
E3-1235 (8M cache, 4 Cores, 8 Threads, 3.20 GHz (95W), 32nm)	\$240	\$240	-
E3-1225 (6M cache, 4 Cores, 4 Threads, 3.10 GHz (95W), 32nm)	\$194	\$194	-
E3-1260L (8M cache, 4 Cores, 8 Threads, 2.40 GHz (45W), 32nm)	\$294	\$294	-
E3-1220L (3M cache, 2 Cores, 4 Threads, 2.20 GHz (20W), 32nm)	\$189	\$189	-
X3480 (8M cache, 4 Cores, 8 Threads, 2.20 GHz (95W), 45nm)	\$612	\$612	-
X3470 (8M cache, 4 Cores, 8 Threads, 2.93 GHz (95W), 45nm)	\$328	\$328	-
X3460 (8M cache, 4 Cores, 8 Threads, 2.80 GHz (95W), 45nm)	\$316	\$316	-
X3450 (8M cache, 4 Cores, 8 Threads, 2.66 GHz (95W), 45nm)	\$241	\$241	-
X3440 (8M cache, 4 Cores, 8 Threads, 2.53 GHz (95W), 45nm)	\$215	\$215	-
X3430 (8M cache, 4 Cores, 4 Threads, 2.40 GHz (95W), 45nm)	\$189	\$189	-
L3426 (8M cache, 4 Cores, 8 Threads, 1.86 GHz (45W), 45nm)	\$284	\$284	-
L3406 (4M cache, 2 Cores, 4 Threads, 2.26 GHz (30W), 32nm)	\$189	\$189	-

See link below for detailed processor feature set details.

[http://www.intel.com/products/processor/index.htm?id=prod+prod\\_processor](http://www.intel.com/products/processor/index.htm?id=prod+prod_processor)

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