

Intel® Processor Pricing

Effective August 10, 2008

1Ku Tray Units

Intel® Core™ 2 Extreme Quad-Core processor ²	July '08 (7/20)	Aug '08 (8/10)	% Decrease
Desktop (LGA 775)	Price	Price	
QX9775 (12M L2 cache 3.20 GHz 1600 MHz FSB 45nm, LGA771)	\$1,499	\$1,499	-
QX9770 (12M L2 cache 3.20 GHz 1600 MHz FSB 45nm)	\$1,399	\$1,399	-
QX9650 (12M L2 cache 3.00 GHz 1333 MHz FSB 45nm)	\$999	\$999	-
QX6850 (8M L2 cache 3.00 GHz 1333 MHz FSB 65nm)	\$999	\$999	-

Intel® Core™2 Quad Processor ²	July '08 (7/20)	Aug '08 (8/10)	% Decrease
Desktop (LGA 775)	Price	Price	
Q9650 (12M L2 cache 3.00 GHz 1333 MHz FSB 45nm) ³	-	\$530	-
Q9550 (12M L2 cache 2.83 GHz 1333 MHz FSB 45nm) ³	\$530	\$316	40%
Q9450 (12M L2 cache 2.66 GHz 1333 MHz FSB 45nm) ³	\$316	\$316	-
Q9400 (6M L2 cache 2.66 GHz 1333 MHz FSB 45nm) ³	-	\$266	-
Q9300 (6M L2 cache 2.50 GHz 1333 MHz FSB 45nm) ³	\$266	\$266	-
Q6700 (8M L2 cache 2.66 GHz 1066 MHz FSB 65nm)	\$266	\$266	-
Q6600 (8M L2 cache 2.40 GHz 1066 MHz FSB 65nm)	\$193	\$193	-

Intel® Core™ 2 Duo processor	July '08 (7/20)	Aug '08 (8/10)	% Decrease
Desktop (LGA 775)	Price	Price	
E8600 (6M L2 cache 3.33 GHz 1333 MHz FSB 45nm) ^{2,3}	-	\$266	-
E8500 (6M L2 cache 3.16 GHz 1333 MHz FSB 45nm) ^{2,3}	\$183	\$183	-
E8400 (6M L2 cache 3.00 GHz 1333 MHz FSB 45nm) ^{2,3}	\$163	\$163	-
E8300 (6M Cache, 2.83 GHz, 1333 MHz FSB 45nm) ^{2,3}	\$163	\$163	-
E8200 (6M L2 cache 2.66 GHz 1333 MHz FSB 45nm) ^{2,3}	\$163	\$163	-
E8190 (6M L2 cache 2.66 GHz 1333 MHz FSB 45nm)	\$163	\$163	-
E6850 (4M L2 cache 3.00 GHz 1333 MHz FSB 65nm) ^{2,3}	\$183	\$183	-
E6750 (4M L2 cache 2.66 GHz 1333 MHz FSB 65nm) ^{2,3}	\$183	\$183	-
E6550 (4M L2 cache 2.33 GHz 1333 MHz FSB 65nm) ^{2,3}	\$163	\$163	-
E6540 (4M L2 cache 2.33 GHz 1333 MHz FSB 65nm) ²	\$163	\$163	-
E7300 (3M Cache, 2.66 GHz, 1066 MHz FSB 45nm)	-	\$133	-
E7200 (3M Cache, 2.53 GHz, 1066 MHz FSB 45nm) ^{2,3}	\$113	\$113	-
E4700 (2M L2 cache 2.60 GHz 800 MHz FSB 65nm)	\$133	\$133	-
E4600 (2M L2 cache 2.40 GHz 800 MHz FSB 65nm)	\$113	\$113	-
E4500 (2M L2 cache 2.20 GHz 800 MHz FSB 65nm)	\$113	\$113	-

Intel® Pentium® Dual-Core processor	July '08 (7/20)	Aug '08 (8/10)	% Decrease
Desktop (LGA 775)	Price	Price	
E2220 (1M L2 cache 2.40 GHz 800 MHz FSB 65nm)	\$84	\$84	-
E2200 (1M L2 cache 2.20 GHz 800 MHz FSB 65nm)	\$74	\$74	-
E2180 (1M L2 cache 2.00 GHz 800 MHz FSB 65nm)	\$64	\$64	-
E2160 (1M L2 cache 1.80 GHz 800 MHz FSB 65nm)	\$64	\$64	-
E2140 (1M L2 cache 1.60 GHz 800 MHz FSB 65nm)	\$64	\$64	-

Intel® Celeron® Dual-Core processor	July '08 (7/20)	Aug '08 (8/10)	% Decrease
Desktop (LGA 775)	Price	Price	
E1400 (512K Cache, 2.00 GHz, 800 MHz FSB 65nm)	\$53	\$53	-
E1200 (512k L2 cache 1.60 GHz 800 MHz FSB 65nm)	\$43	\$43	-

Intel® Celeron® D processor	July '08 (7/20)	Aug '08 (8/10)	% Decrease
Desktop (LGA 775)	Price	Price	
440 (512k L2 cache 2.00 GHz 800 MHz FSB 65nm)	\$44	\$44	-
430 (512k L2 cache 1.80 GHz 800 MHz FSB 65nm)	\$34	\$34	-
420 (512k L2 cache 1.60 GHz 800 MHz FSB 65nm)	\$34	\$34	-

Intel® Atom™ processor	July '08 (7/20)	Aug '08 (8/10)	% Decrease
Nettop/Netbook (BGA437/uFCBGA8)	Price	Price	
230 (512k Cache, 1.60 GHz, 533 MHz FSB 45nm)	\$29	\$29	-
N270 (512k Cache, 1.60 GHz, 533 MHz FSB 45nm)	\$44	\$44	-

Intel processor numbers are not a measure of performance. Processor numbers differentiate features within each processor family, not across different processor families. See http://www.intel.com/products/processor_number for details

Intel® Atom™ processor²	July '08 (7/20)	Aug '08 (8/10)	% Decrease
Mobile (FCBGA8)	Price	Price	
Z540 (512k Cache, 1.86 GHz, 533 MHz FSB 45nm)	\$135	\$135	-
Z530 (512k Cache, 1.60 GHz, 533 MHz FSB 45nm)	\$70	\$70	-
Z520 (512k Cache, 1.33 GHz, 533 MHz FSB 45nm)	\$40	\$40	-
Z510 (512k Cache, 1.10 GHz, 400 MHz FSB 45nm)	\$20	\$20	-
Z500 (512k Cache, 800 MHz, 400 MHz FSB 45nm)	\$20	\$20	-

Intel® Core™2 Extreme processor²	July '08 (7/20)	Aug '08 (8/10)	% Decrease
Mobile (FCPGA6)	Price	Price	
X9100 (6M L2 cache 3.06 GHz 1066 MHz FSB 45nm)	\$851	\$851	-
X9000 (6M L2 cache 2.80 GHz 800 MHz FSB 45nm)	\$851	\$851	-
X7900 (4M L2 cache 2.80 GHz 800 MHz FSB 65nm)	\$851	\$851	-
X7800 (4M L2 cache 2.60 GHz 800 MHz FSB 65nm)	\$851	\$851	-

Intel® Core™2 Duo Processor²	July '08 (7/20)	Aug '08 (8/10)	% Decrease
Mobile (FCBGA6 / FCPGA6)	Price	Price	
T9600 (6M L2 cache 2.80 GHz 1066 MHz FSB 45nm) ³	\$530	\$530	-
P9500 (6M L2 cache 2.53 GHz 1066 MHz FSB 45nm) ³	\$348	\$348	-
T9400 (6M L2 cache 2.53 GHz 1066 MHz FSB 45nm) ³	\$316	\$316	-
P8600 (3M L2 cache 2.40 GHz 1066 MHz FSB 45nm) ³	\$241	\$241	-
P8400 (3M L2 cache 2.26 GHz 1066 MHz FSB 45nm) ³	\$209	\$209	-
T9500 (6M L2 cache 2.60 GHz 800 MHz FSB 45nm)	\$530	\$530	-
T9300 (6M L2 cache 2.50 GHz 800 MHz FSB 45nm)	\$316	\$316	-
T8300 (3M L2 cache 2.40 GHz 800 MHz FSB 45nm)	\$241	\$241	-
T8100 (3M L2 cache 2.10 GHz 800 MHz FSB 45nm)	\$209	\$209	-
T7800 (4M L2 cache 2.60 GHz 800 MHz FSB 65nm)	\$530	\$530	-
T7700 (4M L2 cache 2.40 GHz 800 MHz FSB 65nm)	\$316	\$316	-
T7500 (4M L2 cache 2.20 GHz 800 MHz FSB 65nm)	\$241	\$241	-
T7300 (4M L2 cache 2.00 GHz 800 MHz FSB 65nm)	\$241	\$241	-
T7100 (2M L2 cache 1.80 GHz 800 MHz FSB 65nm)	\$209	\$209	-
T7250 (2M L2 cache 2.00 GHz 800 MHz FSB 65nm)	\$209	\$209	-

LV/ULV Intel® Core™2 Duo Processor²	July '08 (7/20)	Aug '08 (8/10)	% Decrease
Mobile (FCBGA6)	Price	Price	
L7700 (4M L2 cache 1.80 GHz 800 MHz FSB 65nm)	\$316	\$316	-
L7500 (4M L2 cache 1.60 GHz 800 MHz FSB 65nm)	\$284	\$284	-
L7300 (4M L2 cache 1.40 GHz 800 MHz FSB 65nm)	\$284	\$284	-
U7700 (2M L2 cache 1.33 GHz 533 MHz FSB 65nm)	\$289	\$289	-
U7600 (2M L2 cache 1.20 GHz 533 MHz FSB 65nm)	\$262	\$262	-
U7500 (2M L2 cache 1.06 GHz 533 MHz FSB 65nm)	\$262	\$262	-

ULV Intel® Core™2 Solo processor²	July '08 (7/20)	Aug '08 (8/10)	% Decrease
Mobile (FCBGA6)	Price	Price	
U2200 (1M L2 cache 1.20 GHz 533 MHz FSB 65nm)	\$262	\$262	-
U2100 (1M L2 cache 1.06 GHz 533 MHz FSB 65nm)	\$241	\$241	-

Intel® Celeron® processor	July '08 (7/20)	Aug '08 (8/10)	% Decrease
Mobile (uFCPGA)	Price	Price	
570 (1M L2 cache 2.26 GHz 533 MHz FSB 65nm)	\$134	\$134	-
560 (1M L2 cache 2.13 GHz 533 MHz FSB 65nm)	\$107	\$107	-
550 (1M L2 cache 2.00 GHz 533 MHz FSB 65nm)	\$86	\$86	-
540 (1M L2 cache 1.86 GHz 533 MHz FSB 65nm)	\$86	\$86	-
530 (1M L2 cache 1.73 GHz 533 MHz FSB 65nm)	\$86	\$86	-

Intel® Celeron® M processor	July '08 (7/20)	Aug '08 (8/10)	% Decrease
Mobile (uFCPGA)	Price	Price	
530 (1M L2 cache 1.73 GHz 533 MHz FSB 65nm)	\$86	\$86	-

Intel processor numbers are not a measure of performance. Processor numbers differentiate features within each processor family, not across different processor families. See http://www.intel.com/products/processor_number for details

ULV Intel® Celeron® M processor Mobile (uFCBGA)	July '08 (7/20) Price	Aug '08 (8/10) Price	% Decrease
523 (1M L2 cache 933 MHz uLV 533 MHz FSB 65nm)	\$161	\$161	-

Dual Core Intel® Itanium® processor² Server/Workstation (PAC-611)	July '08 (7/20) Price	Aug '08 (8/10) Price	% Decrease
9150M (24M L3 cache 1.66 GHz (104W) 667 MHz FSB 90nm)	\$3,692	\$3,692	-
9150N (24M L3 cache 1.60 GHz (104W) 533/400 MHz FSB 90nm)	\$3,692	\$3,692	-
9140M (18M L3 cache 1.66 GHz (104W) 667 MHz FSB 90nm)	\$1,980	\$1,980	-
9140N (18M L3 cache 1.60 GHz (104W) 533/400 MHz FSB 90nm)	\$1,980	\$1,980	-
9130M (8M L3 cache 1.66 GHz (104W) 667 MHz FSB 90nm)	\$1,552	\$1,552	-
9120N (12M L3 cache 1.42 GHz (104W) 533/400 MHz FSB 90nm)	\$910	\$910	-
9050 (24M L3 cache 1.60 GHz (104W) 400/533 MHz FSB 90nm)	\$3,692	\$3,692	-
9040 (18M L3 cache 1.60 GHz (104W) 400/533 MHz FSB 90nm)	\$1,980	\$1,980	-
9030 (8M L3 cache 1.60 GHz (104W) 400/533 MHz FSB 90nm)	\$1,552	\$1,552	-
9020 (12M L3 cache 1.42 GHz (104W) 400/533 MHz FSB 90nm)	\$910	\$910	-
9015 (12M L3 cache 1.40 GHz (104W) 400 MHz FSB 90nm)	\$749	\$749	-

Intel® Itanium® processor² Server/Workstation (PAC-611)	July '08 (7/20) Price	Aug '08 (8/10) Price	% Decrease
9110N (12M L3 cache 1.60 GHz (104W) 533/400 MHz FSB 90nm)	\$696	\$696	-
9010 (6M L3 cache 1.60 GHz (75W) 400/533 MHz FSB 90nm)	\$696	\$696	-

Quad Core Intel® Xeon® processor MP² Server/Workstation (FC-PGA6)	July '08 (7/20) Price	Aug '08 (8/10) Price	% Decrease
X7350 (8M L3 cache 2.93 GHz (130W) 1066 MHz FSB 65nm)	\$2,301	\$2,301	-
L7345 (8M L3 cache 1.86 GHz (50W) 1066 MHz FSB 65nm)	\$2,301	\$2,301	-
E7340 (8M L3 cache 2.40 GHz (80W) 1066 MHz FSB 65nm)	\$1,980	\$1,980	-
E7330 (6M L3 cache 2.40 GHz (80W) 1066 MHz FSB 65nm)	\$1,391	\$1,391	-
E7320 (4M L3 cache 2.13 GHz (80W) 1066 MHz FSB 65nm)	\$1,177	\$1,177	-
E7310 (4M L3 cache 1.60 GHz (80W) 1066 MHz FSB 65nm)	\$856	\$856	-

Dual Core Intel® Xeon® processor MP² Server/Workstation (FC-PGA6)	July '08 (7/20) Price	Aug '08 (8/10) Price	% Decrease
E7220 (8M L3 cache 2.93 GHz (80W) 1066 MHz FSB 65nm)	\$1,177	\$1,177	-
E7210 (8M L3 cache 2.40 GHz (80W) 1066 MHz FSB 65nm)	\$856	\$856	-

Intel® Xeon® processor MP² Server/Workstation (INT3)	July '08 (7/20) Price	Aug '08 (8/10) Price	% Decrease
7150N (16M L3 cache 3.50 GHz (150W) 667 MHz FSB 65nm)	\$2,622	\$2,622	-
7140M (16M L3 cache 3.40 GHz (150W) 800 MHz FSB 65nm)	\$1,980	\$1,980	-
7140N (16M L3 cache 3.33 GHz (150W) 667 MHz FSB 65nm)	\$1,980	\$1,980	-
7130M (8M L3 cache 3.20 GHz (150W) 800 MHz FSB 65nm)	\$1,391	\$1,391	-
7130N (8M L3 cache 3.16 GHz (150W) 667 MHz FSB 65nm)	\$1,391	\$1,391	-
7120M (4M L3 cache 3.00 GHz (95W) 800 MHz FSB 65nm)	\$1,177	\$1,177	-
7120N (4M L3 cache 3.00 GHz (95W) 667 MHz FSB 65nm)	\$1,177	\$1,177	-
7110M (4M L3 cache 2.60 GHz (95W) 800 MHz FSB 65nm)	\$856	\$856	-
7110N (4M L3 cache 2.50 GHz (95W) 667 MHz FSB 65nm)	\$856	\$856	-
7041 (2x2M L2 cache 3.00 GHz 800 MHz FSB 90nm)	\$3,157	\$3,157	-
7040 (2x2M L2 cache 3.00 GHz 667 MHz FSB 90nm)	\$3,157	\$3,157	-
7030 (2x1M L2 cache 2.80 GHz 800 MHz FSB 90nm)	\$1,980	\$1,980	-
7020 (2x1M L2 cache 2.66 GHz 667 MHz FSB 90nm)	\$1,177	\$1,177	-

Intel® Xeon® processor² Server/Workstation (LGA771)	July '08 (7/20) Price	Aug '08 (8/10) Price	% Decrease
X5482 (12M L2 cache 3.20 GHz (150W) 1600 MHz FSB 45nm)	\$1,279	\$1,279	-
E5472 (12M L2 cache 3.00 GHz (80W) 1600 MHz FSB 45nm)	\$1,022	\$1,022	-
X5472 (12M L2 cache 3.00 GHz (120W) 1600 MHz FSB 45nm)	\$958	\$958	-
E5462 (12M L2 cache 2.80 GHz (80W) 1600 MHz FSB 45nm)	\$797	\$797	-
X5460 (12M L2 cache 3.16 GHz (120W) 1333 MHz FSB 45nm)	\$1,172	\$1,172	-
E5450 (12M L2 cache 3.00 GHz (80W) 1333 MHz FSB 45nm)	\$915	\$915	-
X5450 (12M L2 cache 3.00 GHz (120W) 1333 MHz FSB 45nm)	\$851	\$851	-
E5440 (12M L2 cache 2.83 GHz (80W) 1333 MHz FSB 45nm)	\$690	\$690	-

Intel processor numbers are not a measure of performance. Processor numbers differentiate features within each processor family, not across different processor families. See http://www.intel.com/products/processor_number for details

E5430 (12M L2 cache 2.66 GHz (80W) 1333 MHz FSB 45nm)	\$455	\$455	-
E5420 (12M L2 cache 2.50 GHz (80W) 1333 MHz FSB 45nm)	\$316	\$316	-
E5410 (12M L2 cache 2.33 GHz (80W) 1333 MHz FSB 45nm)	\$256	\$256	-
E5405 (12M L2 cache 2.00 GHz (80W) 1333 MHz FSB 45nm)	\$209	\$209	-
X5272 (6M L2 cache 3.40 GHz (80W) 1600 MHz FSB 45nm)	\$1,172	\$1,172	-
X5260 (6M L2 cache 3.33 GHz (80W) 1333 MHz FSB 45nm)	\$851	\$851	-
E5205 (6M L2 cache 1.86 GHz (65W) 1066 MHz FSB 45nm)	\$177	\$177	-
L5420 (12M L2 cache 2.50 GHz (50W) 1333 MHz FSB 45nm)	\$380	\$380	-
L5410 (12M L2 cache 2.33 GHz (50W) 1333 MHz FSB 45nm)	\$320	\$320	-
L5240 (6M L2 cache 3.20 GHz (40W) 1333 MHz FSB 45nm)	\$669	\$669	-
X5365 (8M L2 cache 3.00 GHz (120W) 1333 MHz FSB 65nm)	\$1,172	\$1,172	-
X5355 (8M L2 cache 2.66 GHz (120W) 1333 MHz FSB 65nm)	\$744	\$744	-
E5345 (8M L2 cache 2.33 GHz (80W) 1333 MHz FSB 65nm)	\$455	\$455	-
E5335 (8M L2 cache 2.00 GHz (80W) 1333 MHz FSB 65nm)	\$316	\$316	-
E5320 (8M L2 cache 1.86 GHz (80W) 1066 MHz FSB 65nm)	\$256	\$256	-
E5310 (8M L2 cache 1.60 GHz (80W) 1066 MHz FSB 65nm)	\$209	\$209	-
L5335 (8M L2 cache 2.00 GHz (50W) 1333 MHz FSB 65nm)	\$380	\$380	-
L5320 (8M L2 cache 1.86 GHz (50W) 1066 MHz FSB 65nm)	\$320	\$320	-
L5310 (8M L2 cache 1.60 GHz (50W) 1066 MHz FSB 65nm)	\$273	\$273	-
5160 (4M L2 cache 3.00 GHz (80W) 1333 MHz FSB 65nm)	\$851	\$851	-
5150 (4M L2 cache 2.66 GHz (65W) 1333 MHz FSB 65nm)	\$690	\$690	-
5140 (4M L2 cache 2.33 GHz (65W) 1333 MHz FSB 65nm)	\$455	\$455	-
5130 (4M L2 cache 2.00 GHz (65W) 1333 MHz FSB 65nm)	\$316	\$316	-
5120 (4M L2 cache 1.86 GHz (65W) 1066 MHz FSB 65nm)	\$256	\$256	-
5110 (4M L2 cache 1.60 GHz (65W) 1066 MHz FSB 65nm)	\$177	\$177	-
5148 (4M L2 cache 2.33 GHz (40W) 1333 MHz FSB 65nm)	\$519	\$519	-
5080 (2x2M L2 cache 3.73 GHz (130W) 1066 MHz FSB 65nm)	\$851	\$851	-
5063 (2x2M L2 cache 3.20 GHz (95W) 1066 MHz FSB 65nm)	\$369	\$369	-
5060 (2x2M L2 cache 3.20 GHz (130W) 1066 MHz FSB 65nm)	\$316	\$316	-
5050 (2x2M L2 cache 3.00 GHz (95W) 667 MHz FSB 65nm)	\$177	\$177	-

Intel® Xeon® processor² Server UP (LGA775)	July '08 (7/20) Price	Aug '08 (8/10) Price	% Decrease
X3370 (12M L2 cache 3.00 GHz (95W) 1333 MHz FSB 45nm)	-	\$530	-
X3360 (12M L2 cache 2.83 GHz (95W) 1333 MHz FSB 45nm)	\$530	\$316	40%
X3350 (12M L2 cache 2.66 GHz (95W) 1333 MHz FSB 45nm)	\$316	\$316	-
X3330 (6M L2 cache 2.66 GHz (95W) 1333 MHz FSB 45nm)	-	\$266	-
X3320 (6M L2 cache 2.50 GHz (95W) 1333 MHz FSB 45nm)	\$266	\$266	-
X3230 (8M L2 cache 2.66 GHz (95W) 1066 MHz FSB 65nm)	\$266	\$266	-
X3220 (8M L2 cache 2.40 GHz (105W) 1066 MHz FSB 65nm)	\$198	\$198	-
X3210 (8M L2 cache 2.13 GHz (105W) 1066 MHz FSB 65nm)	\$198	\$198	-
E3120 (6M L2 cache 3.16 GHz (65W) 1333 MHz FSB 45nm)	-	\$188	-
E3110 (6M L2 cache 3.00 GHz (65W) 1333 MHz FSB 45nm)	\$167	\$167	-
3085 (4M L2 cache 3.00 GHz (65W) 1333 MHz FSB 65nm)	\$188	\$188	-
3075 (4M L2 cache 2.66 GHz (65W) 1333 MHz FSB 65nm)	\$188	\$188	-
3070 (4M L2 cache 2.66 GHz (65W) 1066 MHz FSB 65nm)	\$316	\$316	-
3065 (4M L2 cache 2.33 GHz (65W) 1333 MHz FSB 65nm)	\$167	\$167	-
3060 (4M L2 cache 2.40 GHz (65W) 1066 MHz FSB 65nm)	\$224	\$224	-
3050 (2M L2 cache 2.13 GHz (65W) 1066 MHz FSB 65nm)	\$188	\$188	-
3040 (2M L2 cache 1.86 GHz (65W) 1066 MHz FSB 65nm)	\$167	\$167	-

² Processor supporting Intel® Virtualization Technology

³ Processor supporting Intel® Trusted Execution Technology