

| Intel® Processor Pricing<br>Effective July 20, 2014<br>Recommended Customer Price Tray Units |                                  |                                  |                   |
|--|----------------------------------|----------------------------------|-------------------|
| <b>Intel® Core™ i7 processor Extreme Edition<br/>Desktop (LGA2011)</b>                       | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| i7-4960X (15M cache, 6 Cores, 12 Threads, 3.60 GHz, 22nm)                                    | \$999                            | \$999                            | -                 |
| <b>Intel® Core™ i7 processor<br/>Desktop (LGA2011/1155/1150)</b>                             | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| i7-4930K (12M cache, 6 Cores, 12 Threads, 3.40 GHz, 22nm)                                    | \$583                            | \$583                            | -                 |
| i7-4820K (10M cache, 4 Cores, 8 Threads, 3.70 GHz, 22nm)                                     | \$323                            | \$323                            | -                 |
| i7-4790K (8M cache, 4 Cores, 8 Threads, 4.00 GHz, 22nm)                                      | \$339                            | \$339                            | -                 |
| i7-4770K (8M cache, 4 Cores, 8 Threads, 3.50 GHz, 22nm)                                      | \$339                            | \$339                            | -                 |
| i7-4790 (8M cache, 4 Cores, 8 Threads, 3.60 GHz, 22nm)                                       | \$303                            | \$303                            | -                 |
| i7-4771 (8M cache, 4 Cores, 8 Threads, 3.50 GHz, 22nm)                                       | \$314                            | \$314                            | -                 |
| i7-4770 (8M cache, 4 Cores, 8 Threads, 3.40 GHz, 22nm)                                       | \$303                            | \$303                            | -                 |
| <b>Intel® Core™ i5 processor<br/>Desktop (LGA1155/1150)</b>                                  | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| i5-4690K (6M cache, 4 Cores, 4 Threads, 3.50 GHz, 22nm)                                      | \$242                            | \$242                            | -                 |
| i5-4670K (6M cache, 4 Cores, 4 Threads, 3.40 GHz, 22nm)                                      | \$242                            | \$242                            | -                 |
| i5-4690 (6M cache, 4 Cores, 4 Threads, 3.50 GHz, 22nm)                                       | \$213                            | \$213                            | -                 |
| i5-4670 (8M cache, 4 Cores, 4 Threads, 3.40 GHz, 22nm)                                       | \$213                            | \$213                            | -                 |
| i5-4590 (6M cache, 4 Cores, 4 Threads, 3.30 GHz, 22nm)                                       | \$192                            | \$192                            | -                 |
| i5-4570 (6M cache, 4 Cores, 4 Threads, 3.20 GHz, 22nm)                                       | \$192                            | \$192                            | -                 |
| i5-4460 (6M cache, 4 Cores, 4 Threads, 3.20 GHz, 22nm)                                       | \$182                            | \$182                            | -                 |
| i5-4440 (6M cache, 4 Cores, 4 Threads, 3.10 GHz, 22nm)                                       | \$182                            | \$182                            | -                 |
| i5-4430 (6M cache, 4 Cores, 4 Threads, 3.00 GHz, 22nm)                                       | \$182                            | \$182                            | -                 |
| <b>Intel® Core™ i3 processor<br/>Desktop (LGA1150/LGA1155)</b>                               | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| i3-4370 (4M cache, 2 Cores, 4 Threads, 3.80 GHz, 22nm)                                       | -                                | \$149                            | -                 |
| i3-4360 (4M cache, 2 Cores, 4 Threads, 3.70 GHz, 22nm)                                       | \$149                            | \$138                            | 7%                |
| i3-4340 (4M cache, 2 Cores, 4 Threads, 3.60 GHz, 22nm)                                       | \$149                            | \$149                            | -                 |
| i3-4350 (4M cache, 2 Cores, 4 Threads, 3.60 GHz, 22nm)                                       | \$138                            | \$138                            | -                 |
| i3-4330 (4M cache, 2 Cores, 4 Threads, 3.50 GHz, 22nm)                                       | \$138                            | \$138                            | -                 |
| i3-3250 (3M cache, 2 Cores, 4 Threads, 3.50 GHz, 22nm)                                       | \$138                            | \$138                            | -                 |
| i3-3245 (3M cache, 2 Cores, 4 Threads, 3.40 GHz, 22nm)                                       | \$134                            | \$134                            | -                 |
| i3-4160 (3M cache, 2 Cores, 4 Threads, 3.60 GHz, 22nm)                                       | -                                | \$117                            | -                 |
| i3-4150 (3M cache, 2 Cores, 4 Threads, 3.50 GHz, 22nm)                                       | \$117                            | \$117                            | -                 |
| i3-4130 (3M cache, 2 Cores, 4 Threads, 3.40 GHz, 22nm)                                       | \$117                            | \$117                            | -                 |
| i3-3240 (3M cache, 2 Cores, 4 Threads, 3.40 GHz, 22nm)                                       | \$117                            | \$117                            | -                 |
| i3-3220 (3M cache, 2 Cores, 4 Threads, 3.30 GHz, 22nm)                                       | \$117                            | \$117                            | -                 |
| <b>Intel® Core™ i7 processor Low Power<br/>Desktop (LGA1155/1150/FCBGA12F)</b>               | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| i7-4770R (6M cache, 4 Cores, 8 Threads, 3.20 GHz, 22nm)                                      | \$358                            | \$358                            | -                 |
| i7-4790S (8M cache, 4 Cores, 8 Threads, 3.20 GHz, 22nm)                                      | \$303                            | \$303                            | -                 |
| i7-4770S (8M cache, 4 Cores, 8 Threads, 3.10 GHz, 22nm)                                      | \$303                            | \$303                            | -                 |
| i7-4790T (8M cache, 4 Cores, 8 Threads, 2.70 GHz, 22nm)                                      | \$303                            | \$303                            | -                 |
| i7-4770T (8M cache, 4 Cores, 8 Threads, 2.50 GHz, 22nm)                                      | \$303                            | \$303                            | -                 |
| i7-4785T (8M cache, 4 Cores, 8 Threads, 2.20 GHz, 22nm)                                      | \$303                            | \$303                            | -                 |
| i7-4765T (8M cache, 4 Cores, 8 Threads, 2.00 GHz, 22nm)                                      | \$303                            | \$303                            | -                 |
| <b>Intel® Core™ i5 processor Low Power<br/>Desktop (LGA1155/1150/FCBGA12F)</b>               | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| i5-4670R (4M cache, 4 Cores, 4 Threads, 3.00 GHz, 22nm)                                      | \$276                            | \$276                            | -                 |
| i5-4690S (6M cache, 4 Cores, 4 Threads, 3.20 GHz, 22nm)                                      | \$213                            | \$213                            | -                 |
| i5-4670S (6M cache, 4 Cores, 4 Threads, 3.10 GHz, 22nm)                                      | \$213                            | \$213                            | -                 |
| i5-4690T (6M cache, 4 Cores, 4 Threads, 2.50 GHz, 22nm)                                      | \$213                            | \$213                            | -                 |
| i5-4670T (6M cache, 4 Cores, 4 Threads, 2.30 GHz, 22nm)                                      | \$213                            | \$213                            | -                 |
| i5-4570R (4M cache, 4 Cores, 4 Threads, 2.70 GHz, 22nm)                                      | \$255                            | \$255                            | -                 |
| i5-4590S (6M cache, 4 Cores, 4 Threads, 3.00 GHz, 22nm)                                      | \$192                            | \$192                            | -                 |
| i5-4570S (6M cache, 4 Cores, 4 Threads, 2.90 GHz, 22nm)                                      | \$192                            | \$192                            | -                 |
| i5-4590T (6M cache, 4 Cores, 4 Threads, 2.00 GHz, 22nm)                                      | \$192                            | \$192                            | -                 |
| i5-4570T (4M cache, 2 Cores, 4 Threads, 2.90 GHz, 22nm)                                      | \$192                            | \$192                            | -                 |
| i5-4460S (6M cache, 4 Cores, 4 Threads, 2.90 GHz, 22nm)                                      | \$182                            | \$182                            | -                 |
| i5-4440S (6M cache, 4 Cores, 4 Threads, 2.80 GHz, 22nm)                                      | \$182                            | \$182                            | -                 |
| i5-4430S (6M cache, 4 Cores, 4 Threads, 2.70 GHz, 22nm)                                      | \$182                            | \$182                            | -                 |
| i5-4460T (6M cache, 4 Cores, 4 Threads, 1.90 GHz, 22nm)                                      | \$182                            | \$182                            | -                 |
| <b>Intel® Core™ i3 processor Low Power<br/>Desktop (LGA1150/LGA1155)</b>                     | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| i3-4360T (4M cache, 2 Cores, 4 Threads, 3.20 GHz, 22nm)                                      | -                                | \$138                            | -                 |
| i3-4350T (4M cache, 2 Cores, 4 Threads, 3.10 GHz, 22nm)                                      | \$138                            | \$138                            | -                 |
| i3-4330T (4M cache, 2 Cores, 4 Threads, 3.00 GHz, 22nm)                                      | \$138                            | \$138                            | -                 |
| i3-3250T (3M cache, 2 Cores, 4 Threads, 3.00 GHz, 22nm)                                      | \$138                            | \$138                            | -                 |
| i3-4160T (3M cache, 2 Cores, 4 Threads, 3.10 GHz, 22nm)                                      | -                                | \$117                            | -                 |
| i3-4150T (3M cache, 2 Cores, 4 Threads, 3.00 GHz, 22nm)                                      | \$117                            | \$117                            | -                 |
| i3-4130T (3M cache, 2 Cores, 4 Threads, 2.90 GHz, 22nm)                                      | \$117                            | \$117                            | -                 |
| i3-3240T (3M cache, 2 Cores, 4 Threads, 2.90 GHz, 22nm)                                      | \$117                            | \$117                            | -                 |
| i3-3220T (3M cache, 2 Cores, 4 Threads, 2.80 GHz, 22nm)                                      | \$117                            | \$117                            | -                 |
| <b>Intel® Pentium® processor<br/>Desktop (LGA1150/LGA1155)</b>                               | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| G3460 (3M cache, 2 Cores, 2 Threads, 3.50 GHz, 22nm)   | \$86                             | \$86                             | -                 |
| G3450 (3M cache, 2 Cores, 2 Threads, 3.40 GHz, 22nm)   | \$86                             | \$75                             | 13%               |
| G3430 (3M cache, 2 Cores, 2 Threads, 3.30 GHz, 22nm)   | \$86                             | \$86                             | -                 |
| G2140 (3M cache, 2 Cores, 2 Threads, 3.30 GHz, 22nm)   | \$86                             | \$86                             | -                 |
| G3440 (3M cache, 2 Cores, 2 Threads, 3.30 GHz, 22nm)   | \$75                             | \$75                             | -                 |
| G3420 (3M cache, 2 Cores, 2 Threads, 3.20 GHz, 22nm)   | \$75                             | \$75                             | -                 |
| G2130 (3M cache, 2 Cores, 2 Threads, 3.20 GHz, 22nm)   | \$75                             | \$75                             | -                 |
| G2120 (3M cache, 2 Cores, 2 Threads, 3.10 GHz, 22nm)   | \$75                             | \$75                             | -                 |
| G3258 (3M cache, 2 Cores, 2 Threads, 3.20 GHz, 22nm)   | \$72                             | \$72                             | -                 |
| G3250 (3M cache, 2 Cores, 2 Threads, 3.20 GHz, 22nm)   | -                                | \$64                             | -                 |
| G3240 (3M cache, 2 Cores, 2 Threads, 3.10 GHz, 22nm)   | \$64                             | \$64                             | -                 |
| G3220 (3M cache, 2 Cores, 2 Threads, 3.00 GHz, 22nm)   | \$64                             | \$64                             | -                 |
| G2030 (3M cache, 2 Cores, 2 Threads, 3.00 GHz, 22nm)   | \$64                             | \$64                             | -                 |
| G2020 (3M cache, 2 Cores, 2 Threads, 2.90 GHz, 22nm)   | \$64                             | \$64                             | -                 |
| G2010 (3M cache, 2 Cores, 2 Threads, 2.80 GHz, 22nm)   | \$64                             | \$64                             | -                 |

| <b>Intel® Pentium® processor (Low Power)<br/>Desktop (LGA1150/LGA1155)</b>               | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
|--|----------------------------------|----------------------------------|-------------------|
| G3450T (3M cache, 2 Cores, 2 Threads, 2.90 GHz, 22nm)                                    | -                                | \$75                             | -                 |
| G3440T (3M cache, 2 Cores, 2 Threads, 2.80 GHz, 22nm)                                    | \$75                             | \$75                             | -                 |
| G3420T (3M cache, 2 Cores, 2 Threads, 2.70 GHz, 22nm)                                    | \$75                             | \$75                             | -                 |
| G2120T (3M cache, 2 Cores, 2 Threads, 2.70 GHz, 22nm)                                    | \$75                             | \$75                             | -                 |
| G2100T (3M cache, 2 Cores, 2 Threads, 2.60 GHz, 22nm)                                    | \$75                             | \$75                             | -                 |
| J2900 (2M cache, 4 Cores, 4 Threads, 2.41/2.67 GHz, 22nm)                                | \$94                             | \$94                             | -                 |
| G3250T (3M cache, 2 Cores, 2 Threads, 2.80 GHz, 22nm)                                    | -                                | \$64                             | -                 |
| G3240T (3M cache, 2 Cores, 2 Threads, 2.70 GHz, 22nm)                                    | \$64                             | \$64                             | -                 |
| G3220T (3M cache, 2 Cores, 2 Threads, 2.60 GHz, 22nm)                                    | \$64                             | \$64                             | -                 |
| G2030T (3M cache, 2 Cores, 2 Threads, 2.60 GHz, 22nm)                                    | \$64                             | \$64                             | -                 |
| G2020T (3M cache, 2 Cores, 2 Threads, 2.50 GHz, 22nm)                                    | \$64                             | \$64                             | -                 |
| <b>Intel® Celeron® processor<br/>Desktop (LGA1150/LGA1155)</b>                           | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| G1850 (2M cache, 2 Cores, 2 Threads, 2.90 GHz, 22nm)                                     | \$52                             | \$52                             | -                 |
| G1830 (2M cache, 2 Cores, 2 Threads, 2.80 GHz, 22nm)                                     | \$52                             | \$52                             | -                 |
| G1630 (2M cache, 2 Cores, 2 Threads, 2.80 GHz, 22nm)                                     | \$52                             | \$52                             | -                 |
| G1840 (2M cache, 2 Cores, 2 Threads, 2.80 GHz, 22nm)                                     | \$42                             | \$42                             | -                 |
| G1820 (2M cache, 2 Cores, 2 Threads, 2.70 GHz, 22nm)                                     | \$42                             | \$42                             | -                 |
| G1620 (2M cache, 2 Cores, 2 Threads, 2.70 GHz, 22nm)                                     | \$42                             | \$42                             | -                 |
| G1610 (2M cache, 2 Cores, 2 Threads, 2.60 GHz, 22nm)                                     | \$42                             | \$42                             | -                 |
| <b>Intel® Celeron® processor (Low Power)<br/>Desktop (LGA1150/LGA1155)</b>               | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| J1800 (1M cache, 2 Cores, 2 Threads, 2.41/2.58 GHz, 22nm)                                | \$72                             | \$72                             | -                 |
| J1900 (2M cache, 4 Cores, 4 Threads, 2.00/2.42 GHz, 22nm)                                | \$82                             | \$82                             | -                 |
| G1840T (2M cache, 2 Cores, 2 Threads, 2.50 GHz, 22nm)                                    | \$42                             | \$42                             | -                 |
| G1820T (2M cache, 2 Cores, 2 Threads, 2.40 GHz, 22nm)                                    | \$42                             | \$42                             | -                 |
| G1620T (2M cache, 2 Cores, 2 Threads, 2.40 GHz, 22nm)                                    | \$42                             | \$42                             | -                 |
| G1610T (2M cache, 2 Cores, 2 Threads, 2.30 GHz, 22nm)                                    | \$42                             | \$42                             | -                 |
| <b>Intel® Core™ i7 processor Extreme Edition<br/>Mobile (FCPGA10/Socket G2, FCBGA10)</b> | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| i7-4940MX (8M cache, 4 Cores, 8 Threads, 3.10 GHz, 22nm)                                 | \$1,096                          | \$1,096                          | -                 |
| i7-4930MX (8M cache, 4 Cores, 8 Threads, 3.00 GHz, 22nm)                                 | \$1,096                          | \$1,096                          | -                 |
| i7-3940XM (8M cache, 4 Cores, 8 Threads, 3.00 GHz, 22nm)                                 | \$1,096                          | \$1,096                          | -                 |
| i7-3920XM (8M cache, 4 Cores, 8 Threads, 2.90 GHz, 22nm)                                 | \$1,096                          | \$1,096                          | -                 |
| <b>Intel® Core™ i7 processor<br/>Mobile (FCPGA10/Socket G2, FCBGA10)</b>                 | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| i7-4910MQ (8M cache, 4 Cores, 8 Threads, 2.90 GHz, 22nm)                                 | \$568                            | \$568                            | -                 |
| i7-4900MQ (8M cache, 4 Cores, 8 Threads, 2.80 GHz, 22nm)                                 | \$568                            | \$568                            | -                 |
| i7-3840QM (8M cache, 4 Cores, 8 Threads, 2.80 GHz, 22nm)                                 | \$568                            | \$568                            | -                 |
| i7-3820QM (8M cache, 4 Cores, 8 Threads, 2.70 GHz, 22nm)                                 | \$568                            | \$568                            | -                 |
| i7-4810MQ (6M cache, 4 Cores, 8 Threads, 2.80 GHz, 22nm)                                 | \$378                            | \$378                            | -                 |
| i7-4800MQ (6M cache, 4 Cores, 8 Threads, 2.70 GHz, 22nm)                                 | \$378                            | \$378                            | -                 |
| i7-3740QM (6M cache, 4 Cores, 8 Threads, 2.70 GHz, 22nm)                                 | \$378                            | \$378                            | -                 |
| i7-3720QM (6M cache, 4 Cores, 8 Threads, 2.60 GHz, 22nm)                                 | \$378                            | \$378                            | -                 |
| i7-4712MQ (6M cache, 4 Cores, 8 Threads, 2.30 GHz, 22nm)                                 | \$378                            | \$378                            | -                 |
| i7-4710MQ (6M cache, 4 Cores, 8 Threads, 2.50 GHz, 22nm)                                 | \$378                            | \$378                            | -                 |
| i7-4610M (4M cache, 2 Cores, 4 Threads, 3.00 GHz, 22nm)                                  | \$346                            | \$346                            | -                 |
| i7-4600M (4M cache, 2 Cores, 4 Threads, 2.90 GHz, 22nm)                                  | \$346                            | \$346                            | -                 |
| i7-3540M (4M cache, 2 Cores, 4 Threads, 3.00 GHz, 22nm)                                  | \$346                            | \$346                            | -                 |
| i7-3520M (4M cache, 2 Cores, 4 Threads, 2.90 GHz, 22nm)                                  | \$346                            | \$346                            | -                 |
| i7-4980HQ (6M cache, 4 Cores, 8 Threads, 2.80 GHz, 22nm)                                 | -                                | \$623                            | -                 |
| i7-4960HQ (6M cache, 4 Cores, 8 Threads, 2.60 GHz, 22nm)                                 | \$623                            | \$623                            | -                 |
| i7-4950HQ (6M cache, 4 Cores, 8 Threads, 2.40 GHz, 22nm)                                 | \$623                            | \$623                            | -                 |
| i7-4870HQ (6M cache, 4 Cores, 8 Threads, 2.50 GHz, 22nm)                                 | -                                | \$434                            | -                 |
| i7-4860HQ (6M cache, 4 Cores, 8 Threads, 2.40 GHz, 22nm)                                 | \$434                            | \$434                            | -                 |
| i7-4850HQ (6M cache, 4 Cores, 8 Threads, 2.10 GHz, 22nm)                                 | \$434                            | \$434                            | -                 |
| i7-4770HQ (6M cache, 4 Cores, 8 Threads, 2.20 GHz, 22nm)                                 | -                                | \$434                            | -                 |
| i7-4760HQ (6M cache, 4 Cores, 8 Threads, 2.10 GHz, 22nm)                                 | \$434                            | \$434                            | -                 |
| i7-4712HQ (6M cache, 4 Cores, 8 Threads, 2.30 GHz, 22nm)                                 | \$378                            | \$378                            | -                 |
| i7-4710HQ (6M cache, 4 Cores, 8 Threads, 2.50 GHz, 22nm)                                 | \$378                            | \$378                            | -                 |
| <b>Intel® Core™ i5 processor<br/>Mobile (FCPGA10/Socket G2)</b>                          | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| i5-4340M (3M cache, 2 Cores, 4 Threads, 2.90 GHz, 22nm)                                  | \$266                            | \$266                            | -                 |
| i5-4330M (3M cache, 2 Cores, 4 Threads, 2.80 GHz, 22nm)                                  | \$266                            | \$266                            | -                 |
| i5-3380M (3M cache, 2 Cores, 4 Threads, 2.90 GHz, 22nm)                                  | \$266                            | \$266                            | -                 |
| i5-3360M (3M cache, 2 Cores, 4 Threads, 2.80 GHz, 22nm)                                  | \$266                            | \$266                            | -                 |
| i5-4310M (3M cache, 2 Cores, 4 Threads, 2.70 GHz, 22nm)                                  | \$225                            | \$225                            | -                 |
| i5-4300M (3M cache, 2 Cores, 4 Threads, 2.60 GHz, 22nm)                                  | \$225                            | \$225                            | -                 |
| i5-3340M (3M cache, 2 Cores, 4 Threads, 2.70 GHz, 22nm)                                  | \$225                            | \$225                            | -                 |
| i5-3320M (3M cache, 2 Cores, 4 Threads, 2.60 GHz, 22nm)                                  | \$225                            | \$225                            | -                 |
| i5-4210M (3M cache, 2 Cores, 4 Threads, 2.60 GHz, 22nm)                                  | \$225                            | \$225                            | -                 |
| i5-4210H (3M cache, 2 Cores, 4 Threads, 2.90 GHz, 22nm)                                  | -                                | \$225                            | -                 |
| <b>Intel® Core™ i3 processor<br/>Mobile (FCPGA10/Socket G2)</b>                          | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| i3-4110M (3M cache, 2 Cores, 4 Threads, 2.60 GHz, 22nm)                                  | \$225                            | \$225                            | -                 |
| <b>LV/uLV Intel® Core™ i7 processor<br/>Mobile (FCBGA10)</b>                             | <b>June'14 (06/02)<br/>Price</b> | <b>July'14 (07/20)<br/>Price</b> | <b>% Decrease</b> |
| i7-4650U (4M cache, 2 Cores, 4 Threads, 1.70 GHz, 22nm)                                  | \$426                            | \$426                            | -                 |
| i7-4610Y (4M cache, 2 Cores, 4 Threads, 1.70 GHz, 22nm)                                  | \$393                            | \$393                            | -                 |
| i7-4600U (4M cache, 2 Cores, 4 Threads, 2.10 GHz, 22nm)                                  | \$393                            | \$393                            | -                 |
| i7-3689Y (4M cache, 2 Cores, 4 Threads, 1.5M GHz, 22nm)                                  | \$346                            | \$346                            | -                 |
| i7-3687U (4M cache, 2 Cores, 4 Threads, 2.10 GHz, 22nm)                                  | \$346                            | \$346                            | -                 |
| i7-3667U (4M cache, 2 Cores, 4 Threads, 2.00 GHz, 22nm)                                  | \$346                            | \$346                            | -                 |
| i7-4578U (4M cache, 2 Cores, 4 Threads, 3.00 GHz, 22nm)                                  | -                                | \$426                            | -                 |
| i7-4510U (4M cache, 2 Cores, 4 Threads, 2.00 GHz, 22nm)                                  | \$393                            | \$393                            | -                 |

| <b>uLV Intel® Core™ i5 processor</b>   |                        |                        |                   |
|--|------------------------|------------------------|-------------------|
| <b>Mobile (FCBGA10)</b>  | <b>June'14 (06/02)</b> | <b>July'14 (07/20)</b> | <b>% Decrease</b> |
|  | <b>Price</b>           | <b>Price</b>           |                   |
| i5-4360U (3M cache, 2 Cores, 4 Threads, 1.50 GHz, 22nm)  | \$315                  | \$315                  | -                 |
| i5-4350U (3M cache, 2 Cores, 4 Threads, 1.40 GHz, 22nm)  | \$315                  | \$315                  | -                 |
| i5-4302Y (3M cache, 2 Cores, 4 Threads, 1.60 GHz, 22nm)  | \$281                  | \$281                  | -                 |
| i5-4300Y (3M cache, 2 Cores, 4 Threads, 1.60 GHz, 22nm)  | \$281                  | \$281                  | -                 |
| i5-4310U (3M cache, 2 Cores, 4 Threads, 2.00 GHz, 22nm)  | \$281                  | \$281                  | -                 |
| i5-4300U (3M cache, 2 Cores, 4 Threads, 1.90 GHz, 22nm)  | \$281                  | \$281                  | -                 |
| i5-3439Y (3M cache, 2 Cores, 4 Threads, 1.50 GHz, 22nm)  | \$225                  | \$225                  | -                 |
| i5-3437U (3M cache, 2 Cores, 4 Threads, 1.90 GHz, 22nm)  | \$225                  | \$225                  | -                 |
| i5-3427U (3M cache, 2 Cores, 4 Threads, 1.80 GHz, 22nm)  | \$225                  | \$225                  | -                 |
| i5-4308U (3M cache, 2 Cores, 4 Threads, 2.80 GHz, 22nm)  | -                      | \$315                  | -                 |
| i5-4278U (3M cache, 2 Cores, 4 Threads, 2.60 GHz, 22nm)  | -                      | \$315                  | -                 |
| i5-4260U (3M cache, 2 Cores, 4 Threads, 1.40 GHz, 22nm)  | \$315                  | \$315                  | -                 |
| i5-4210U (3M cache, 2 Cores, 4 Threads, 1.70 GHz, 22nm)  | \$281                  | \$281                  | -                 |
| i5-4220Y (3M cache, 2 Cores, 4 Threads, 1.60 GHz, 22nm)  | \$281                  | \$281                  | -                 |
| <b>uLV Intel® Core™ i3 processor</b>   |                        |                        |                   |
| <b>Mobile (FCBGA10)</b>  | <b>June'14 (06/02)</b> | <b>July'14 (07/20)</b> | <b>% Decrease</b> |
|  | <b>Price</b>           | <b>Price</b>           |                   |
| i3-4120U (3M cache, 2 Cores, 4 Threads, 2.00 GHz, 22nm)  | \$281                  | \$281                  | -                 |
| i3-4030U (3M cache, 2 Cores, 4 Threads, 1.90 GHz, 22nm)  | \$281                  | \$281                  | -                 |
| i3-4025U (3M cache, 2 Cores, 4 Threads, 1.90 GHz, 22nm)  | \$275                  | \$275                  | -                 |
| i3-4030Y (3M cache, 2 Cores, 4 Threads, 1.60 GHz, 22nm)  | \$281                  | \$281                  | -                 |
| <b>Intel® Pentium® processor</b>   |                        |                        |                   |
| <b>Mobile (FCPGA10/Socket G2)</b>  | <b>June'14 (06/02)</b> | <b>July'14 (07/20)</b> | <b>% Decrease</b> |
|  | <b>Price</b>           | <b>Price</b>           |                   |
| 3560M (2M cache, 2 Cores, 2 Threads, 2.40 GHz, 22nm)   | \$134                  | \$134                  | -                 |
| <b>Intel® Celeron® processor</b>   |                        |                        |                   |
| <b>Mobile (FCPGA10/Socket G2)</b>  | <b>June'14 (06/02)</b> | <b>July'14 (07/20)</b> | <b>% Decrease</b> |
|  | <b>Price</b>           | <b>Price</b>           |                   |
| 2970M (2M cache, 2 Cores, 2 Threads, 2.20 GHz, 22nm)   | \$75                   | \$75                   | -                 |
| 2950M (2M cache, 2 Cores, 2 Threads, 2.00 GHz, 22nm)   | \$75                   | \$75                   | -                 |
| 1020M (2M cache, 2 Cores, 2 Threads, 2.10 GHz, 22nm)   | \$75                   | \$75                   | -                 |
| 1005M (2M cache, 2 Cores, 2 Threads, 1.90 GHz, 22nm)   | \$75                   | \$75                   | -                 |
| 1000M (2M cache, 2 Cores, 2 Threads, 1.80 GHz, 22nm)   | \$75                   | \$75                   | -                 |
| <b>uLV Intel® Pentium® processor</b>   |                        |                        |                   |
| <b>Mobile (FCBGA10)</b>  | <b>June'14 (06/02)</b> | <b>July'14 (07/20)</b> | <b>% Decrease</b> |
|  | <b>Price</b>           | <b>Price</b>           |                   |
| N3540 (2M cache, 4 Cores, 4 Threads, 2.16 GHz uLV, 22nm)                                       | -                      | \$161                  | -                 |
| N3530 (2M cache, 4 Cores, 4 Threads, 2.17 GHz uLV, 22nm)                                       | \$161                  | \$161                  | -                 |
| <b>uLV Intel® Celeron® processor</b>   |                        |                        |                   |
| <b>Mobile (FCBGA10)</b>  | <b>June'14 (06/02)</b> | <b>July'14 (07/20)</b> | <b>% Decrease</b> |
|  | <b>Price</b>           | <b>Price</b>           |                   |
| 2980U (2M cache, 2 Cores, 2 Threads, 1.60 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| 2981U (2M cache, 2 Cores, 2 Threads, 1.60 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| 2961Y (2M cache, 2 Cores, 2 Threads, 1.10 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| 2955U (2M cache, 2 Cores, 2 Threads, 1.40 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| 2957U (2M cache, 2 Cores, 2 Threads, 1.40 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| N2910 (2M cache, 4 Cores, 4 Threads, 1.60 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| N2810 (1M cache, 2 Cores, 2 Threads, 2.00 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| N2805 (1M cache, 2 Cores, 2 Threads, 1.46 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| 1019Y (2M cache, 2 Cores, 2 Threads, 1.00 GHz uLV, 22nm)                                       | \$75                   | \$75                   | -                 |
| 1037U (2M cache, 2 Cores, 2 Threads, 1.80 GHz uLV, 22nm)                                       | \$75                   | \$75                   | -                 |
| N2940 (2M cache, 4 Cores, 4 Threads, 1.83 GHz uLV, 22nm)                                       | -                      | \$107                  | -                 |
| N2930 (2M cache, 4 Cores, 4 Threads, 1.83 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| N2920 (2M cache, 4 Cores, 4 Threads, 1.86 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| N2840 (1M cache, 2 Cores, 2 Threads, 2.16 GHz uLV, 22nm)                                       | -                      | \$107                  | -                 |
| N2830 (1M cache, 2 Cores, 2 Threads, 2.16 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| N2820 (1M cache, 2 Cores, 2 Threads, 2.13 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| N2815 (1M cache, 2 Cores, 2 Threads, 1.86 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| N2808 (1M cache, 2 Cores, 2 Threads, 1.58 GHz uLV, 22nm)                                       | -                      | \$107                  | -                 |
| N2807 (1M cache, 2 Cores, 2 Threads, 1.60 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| N2806 (1M cache, 2 Cores, 2 Threads, 1.60 GHz uLV, 22nm)                                       | \$107                  | \$107                  | -                 |
| 1017U (2M cache, 2 Cores, 2 Threads, 1.60 GHz uLV, 22nm)                                       | \$75                   | \$75                   | -                 |
| 1007U (2M cache, 2 Cores, 2 Threads, 1.50 GHz uLV, 22nm)                                       | \$75                   | \$75                   | -                 |
| <b>Intel® Itanium® processor, 4 &amp; 8 core versions</b>                                      |                        |                        |                   |
| <b>Server/Workstation (FC-LGA6)</b>  | <b>June'14 (06/02)</b> | <b>July'14 (07/20)</b> | <b>% Decrease</b> |
|  | <b>Price</b>           | <b>Price</b>           |                   |
| 9560 (32M cache, 8 Cores, 16 Threads, 2.53 GHz 6.40 GT/sec (170W, 32nm)                        | \$4,650                | \$4,650                | -                 |
| 9550 (32M cache, 4 Cores, 8 Threads, 2.40 GHz 6.40 GT/sec (170W, 32nm)                         | \$3,750                | \$3,750                | -                 |
| 9540 (24M cache, 8 Cores, 16 Threads, 2.13 GHz 6.40 GT/sec (170W), 32nm)                       | \$2,650                | \$2,650                | -                 |
| 9520 (20M cache, 4 Cores, 8 Threads, 1.73 GHz 6.40 GT/sec (130W), 32nm)                        | \$1,350                | \$1,350                | -                 |
| <b>Dual &amp; Quad Core Intel® Itanium® processor</b>  |                        |                        |                   |
| <b>Server/Workstation (FC-LGA6)</b>  | <b>June'14 (06/02)</b> | <b>July'14 (07/20)</b> | <b>% Decrease</b> |
|  | <b>Price</b>           | <b>Price</b>           |                   |
| 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                  | -                 |
| <b>Intel® Xeon® processor 8800 series, 15, 12, 10, 8 &amp; 6 core versions</b>                 |                        |                        |                   |
| <b>Server/Workstation (FCLGA12, LGA2011-0, FCLGA8)</b>   | <b>June'14 (06/02)</b> | <b>July'14 (07/20)</b> | <b>% Decrease</b> |
|  | <b>Price</b>           | <b>Price</b>           |                   |
| E7-8893 v2 (37.5M cache, 6 Cores, 12 Threads, 3.40 GHz (155W) 8.00 GT/sec Intel® QPI), 22nm)   | \$6,841                | \$6,841                | -                 |
| E7-8891 v2 (37.5M cache, 10 Cores, 20 Threads, 3.20 GHz (155W) 8.00 GT/sec Intel® QPI), 22nm)  | \$6,841                | \$6,841                | -                 |
| E7-8890 v2 (37.5M cache, 15 Cores, 30 Threads, 2.80 GHz (155W) 8.00 GT/sec Intel® QPI), 22nm)  | \$6,841                | \$6,841                | -                 |
| E7-8880 v2 (37.5M cache, 15 Cores, 30 Threads, 2.50 GHz (130W) 8.00 GT/sec Intel® QPI), 22nm)  | \$5,729                | \$5,729                | -                 |
| E7-8870 v2 (30M cache, 15 Cores, 30 Threads, 2.30 GHz (130W) 8.00 GT/sec Intel® QPI), 22nm)    | \$4,616                | \$4,616                | -                 |
| E7-8850 v2 (24M cache, 12 Cores, 24 Threads, 2.30 GHz (105W) 7.20 GT/sec Intel® QPI), 22nm)    | \$3,059                | \$3,059                | -                 |
| E7-8880L v2 (37.5M cache, 15 Cores, 30 Threads, 2.20 GHz (105W) 8.00 GT/sec Intel® QPI), 22nm) | \$5,729                | \$5,729                | -                 |
| E7-8857 v2 (30M cache, 12 Cores, 12 Threads, 3.00 GHz (130W) 8.00 GT/sec Intel® QPI), 22nm)    | \$3,838                | \$3,838                | -                 |
| 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, 15, 12, 10, 8, and 6 core versions                        |                 |                 |            |
|---|-----------------|-----------------|------------|
| Server/Workstation (FCLGA12, FCLGA8)  |                 |                 |            |
|   | June'14 (06/02) | July'14 (07/20) | % Decrease |
|   | Price           | Price           |            |
| E7-4890 v2 (37.5M cache, 15 Cores, 30 Threads, 2.80 GHz (155W) 8.00 GT/sec Intel® QPI), 22nm) | \$6,619         | \$6,619         | -          |
| E7-4880 v2 (37.5M cache, 15 Cores, 30 Threads, 2.50 GHz (130W) 8.00 GT/sec Intel® QPI), 22nm) | \$5,506         | \$5,506         | -          |
| E7-4870 v2 (30M cache, 15 Cores, 30 Threads, 2.30 GHz (130W) 8.00 GT/sec Intel® QPI), 22nm)   | \$4,394         | \$4,394         | -          |
| E7-4860 v2 (30M cache, 12 Cores, 24 Threads, 2.60 GHz (130W) 8.00 GT/sec Intel® QPI), 22nm)   | \$3,838         | \$3,838         | -          |
| E7-4850 v2 (24M cache, 12 Cores, 24 Threads, 2.30 GHz (105W) 7.20 GT/sec Intel® QPI), 22nm)   | \$2,837         | \$2,837         | -          |
| E7-4830 v2 (20M cache, 10 Cores, 20 Threads, 2.20 GHz (105W) 7.20 GT/sec Intel® QPI), 22nm)   | \$2,059         | \$2,059         | -          |
| E7-4820 v2 (16M cache, 8 Cores, 16 Threads, 2.00 GHz (105W) 7.20 GT/sec Intel® QPI), 22nm)    | \$1,446         | \$1,446         | -          |
| E7-4809 v2 (12M cache, 6 Cores, 12 Threads, 1.90 GHz (105W) 6.40 GT/sec Intel® QPI), 22nm)    | \$1,223         | \$1,223         | -          |
| 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, 12, 10, 8, 6 and 4 core versions                         |                 |                 |            |
|--|-----------------|-----------------|------------|
| Server/Workstation (LGA2011)   |                 |                 |            |
|  | June'14 (06/02) | July'14 (07/20) | % Decrease |
|  | Price           | Price           |            |
| E5-4657L v2 (30M cache, 12 Cores, 24 Threads, 2.40 GHz (115W) 8.00 GT/sec Intel® QPI), 22nm) | \$4,394         | \$4,394         | -          |
| E5-4650 v2 (25M cache, 10 Cores, 20 Threads, 2.40 GHz (95W) 8.00 GT/sec Intel® QPI), 22nm)   | \$3,616         | \$3,616         | -          |
| E5-4640 v2 (20M cache, 10 Cores, 20 Threads, 2.20 GHz (95W) 8.00 GT/sec Intel® QPI), 22nm)   | \$2,725         | \$2,725         | -          |
| E5-4620 v2 (20M cache, 8 Cores, 16 Threads, 2.60 GHz (95W) 7.20 GT/sec Intel® QPI), 22nm)    | \$1,611         | \$1,611         | -          |
| E5-4610 v2 (16M cache, 8 Cores, 16 Threads, 2.30 GHz (95W) 7.20 GT/sec Intel® QPI), 22nm)    | \$1,219         | \$1,219         | -          |
| E5-4607 v2 (15M cache, 6 Cores, 12 Threads, 2.60 GHz (95W) 6.40 GT/sec Intel® QPI), 22nm)    | \$885           | \$885           | -          |
| E5-4603 v2 (10M cache, 4 Cores, 8 Threads, 2.20 GHz (95W) 6.40 GT/sec Intel® QPI), 22nm)     | \$551           | \$551           | -          |
| E5-4627 v2 (16M cache, 8 Cores, 8 Threads, 3.30 GHz (130W) 7.20 GT/sec Intel® QPI), 22nm)    | \$2,108         | \$2,108         | -          |
| 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 2800 series, 10, 8 and 6 core versions                                 |                 |                 |            |
|---|-----------------|-----------------|------------|
| Server/Workstation (FCLGA12, FCLGA8)  |                 |                 |            |
|   | June'14 (06/02) | July'14 (07/20) | % Decrease |
|   | Price           | Price           |            |
| E7-2890 v2 (37.5M cache, 15 Cores, 30 Threads, 2.80 GHz (155W) 8.00 GT/sec Intel® QPI), 22nm) | \$6,451         | \$6,451         | -          |
| E7-2880 v2 (37.5M cache, 15 Cores, 30 Threads, 2.50 GHz (130W) 8.00 GT/sec Intel® QPI), 22nm) | \$5,339         | \$5,339         | -          |
| E7-2870 v2 (30M cache, 15 Cores, 30 Threads, 2.30 GHz (130W) 8.00 GT/sec Intel® QPI), 22nm)   | \$4,227         | \$4,227         | -          |
| E7-2850 v2 (24M cache, 12 Cores, 24 Threads, 2.30 GHz (105W) 7.20 GT/sec Intel® QPI), 22nm)   | \$2,558         | \$2,558         | -          |
| 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 2600 series, 12, 10, 8, 6, 4 and 2 core versions                     |                 |                 |            |
|---|-----------------|-----------------|------------|
| Server/Workstation (LGA2011-0)  |                 |                 |            |
|   | June'14 (06/02) | July'14 (07/20) | % Decrease |
|   | Price           | Price           |            |
| E5-2697 v2 (30M cache, 12 Cores, 24 Threads, 2.70 GHz (130W) 8.00 GT/sec Intel® QPI), 22nm) | \$2,614         | \$2,614         | -          |
| E5-2695 v2 (30M cache, 12 Cores, 24 Threads, 2.40 GHz (115W) 8.00 GT/sec Intel® QPI), 22nm) | \$2,336         | \$2,336         | -          |
| E5-2690 v2 (25M cache, 10 Cores, 20 Threads, 3.00 GHz (130W) 8.00 GT/sec Intel® QPI), 22nm) | \$2,057         | \$2,057         | -          |
| E5-2680 v2 (25M cache, 10 Cores, 20 Threads, 2.80 GHz (115W) 8.00 GT/sec Intel® QPI), 22nm) | \$1,723         | \$1,723         | -          |
| E5-2670 v2 (25M cache, 10 Cores, 20 Threads, 2.50 GHz (115W) 8.00 GT/sec Intel® QPI), 32nm) | \$1,552         | \$1,552         | -          |
| E5-2660 v2 (25M cache, 10 Cores, 20 Threads, 2.20 GHz (95W) 8.00 GT/sec Intel® QPI), 22nm)  | \$1,389         | \$1,389         | -          |
| E5-2650 v2 (20M cache, 8 Cores, 16 Threads, 2.60 GHz (95W) 8.00 GT/sec Intel® QPI), 22nm)   | \$1,166         | \$1,166         | -          |
| E5-2640 v2 (20M cache, 8 Cores, 16 Threads, 2.00 GHz (95W) 7.20 GT/sec Intel® QPI), 22nm)   | \$885           | \$885           | -          |
| E5-2630 v2 (15M cache, 6 Cores, 12 Threads, 2.60 GHz (80W) 7.20 GT/sec Intel® QPI), 22nm)   | \$612           | \$612           | -          |
| E5-2620 v2 (15M cache, 6 Cores, 12 Threads, 2.10 GHz (80W) 7.20 GT/sec Intel® QPI), 22nm)   | \$406           | \$406           | -          |
| E5-2609 v2 (10M cache, 4 Cores, 4 Threads, 2.50 GHz (80W) 6.40 GT/sec Intel® QPI), 22nm)    | \$294           | \$294           | -          |
| E5-2603 v2 (10M cache, 4 Cores, 4 Threads, 1.80 GHz (80W) 6.40 GT/sec Intel® QPI), 22nm)    | \$202           | \$202           | -          |
| E5-2650L v2 (25M cache, 10 Cores, 20 Threads, 1.70 GHz (70W) 8.00 GT/sec Intel® QPI), 22nm) | \$1,219         | \$1,219         | -          |
| E5-2630L v2 (15M cache, 6 Cores, 12 Threads, 2.40 GHz (60W) 7.20 GT/sec Intel® QPI), 22nm)  | \$612           | \$612           | -          |
| E5-2687W v2 (20M cache, 8 Cores, 16 Threads, 3.40 GHz (150W) 8.00 GT/sec Intel® QPI), 22nm) | \$2,108         | \$2,108         | -          |
| E5-2667 v2 (25M cache, 8 Cores, 16 Threads, 3.30 GHz (130W) 8.00 GT/sec Intel® QPI), 22nm)  | \$2,057         | \$2,057         | -          |
| E5-2643 v2 (25M cache, 6 Cores, 12 Threads, 3.50 GHz (130W) 8.00 GT/sec Intel® QPI), 22nm)  | \$1,552         | \$1,552         | -          |
| E5-2637 v2 (15M cache, 4 Cores, 8 Threads, 3.50 GHz (130W) 8.00 GT/sec Intel® QPI), 22nm)   | \$996           | \$996           | -          |
| 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 (15M 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, 10, 8, 6 and 4 core versions                            |                 |                 |            |
|---|-----------------|-----------------|------------|
| Server/Workstation (LGA1356)  |                 |                 |            |
|   | June'14 (06/02) | July'14 (07/20) | % Decrease |
|   | Price           | Price           |            |
| E5-2470 v2 (25M cache, 10 Cores, 20 Threads, 2.40 GHz (95W) 8.00 GT/sec Intel® QPI), 22nm)  | \$1,440         | \$1,440         | -          |
| E5-2450 v2 (20M cache, 8 Cores, 16 Threads, 2.50 GHz (95W) 8.00 GT/sec Intel® QPI), 22nm)   | \$1,107         | \$1,107         | -          |
| E5-2440 v2 (20M cache, 8 Cores, 16 Threads, 1.90 GHz (95W) 7.20 GT/sec Intel® QPI), 22nm)   | \$832           | \$832           | -          |
| E5-2430 v2 (15M cache, 6 Cores, 12 Threads, 2.50 GHz (80W) 7.20 GT/sec Intel® QPI), 22nm)   | \$551           | \$551           | -          |
| E5-2420 v2 (15M cache, 6 Cores, 12 Threads, 2.20 GHz (80W) 7.20 GT/sec Intel® QPI), 22nm)   | \$406           | \$406           | -          |
| E5-2407 v2 (10M cache, 4 Cores, 4 Threads, 2.40 GHz (80W) 6.40 GT/sec Intel® QPI), 22nm)    | \$250           | \$250           | -          |
| E5-2403 v2 (10M cache, 4 Cores, 4 Threads, 1.80 GHz (80W) 6.40 GT/sec Intel® QPI), 22nm)    | \$192           | \$192           | -          |
| E5-2450L v2 (25M cache, 10 Cores, 20 Threads, 1.70 GHz (60W) 8.00 GT/sec Intel® QPI), 22nm) | \$1,219         | \$1,219         | -          |
| E5-2430L v2 (15M cache, 6 Cores, 12 Threads, 2.40 GHz (60W) 7.20 GT/sec Intel® QPI), 22nm)  | \$612           | \$612           | -          |
| 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 1600 series, 6 and 4 core versions<br>Server/Workstation (LGA2011-0)   | June'14 (06/02)<br>Price | July'14 (07/20)<br>Price | % Decrease |
|---|--------------------------|--------------------------|------------|
| E5-1660 v2 (15M cache, 6 Cores, 12 Threads, 3.70 GHz (130W), 22nm)  | \$1,080                  | \$1,080                  | -          |
| E5-1650 v2 (12M cache, 6 Cores, 12 Threads, 3.50 GHz (130W), 22nm)  | \$583                    | \$583                    | -          |
| E5-1620 v2 (10M cache, 4 Cores, 8 Threads, 3.70 GHz (130W), 22nm)   | \$294                    | \$294                    | -          |
| 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, 4 and 2 core versions<br>Server UP (LGA1366/1150/1155/1156)   | June'14 (06/02)<br>Price | July'14 (07/20)<br>Price | % Decrease |
| E3-1280 v3 (8M cache, 4 Cores, 8 Threads, 3.60 GHz (80W), 22nm)   | \$612                    | \$612                    | -          |
| E3-1270 v3 (8M cache, 4 Cores, 8 Threads, 3.50 GHz (80W), 22nm)   | \$328                    | \$328                    | -          |
| E3-1240 v3 (8M cache, 4 Cores, 8 Threads, 3.40 GHz (80W), 22nm)   | \$262                    | \$262                    | -          |
| E3-1230 v3 (8M cache, 4 Cores, 8 Threads, 3.30 GHz (80W), 22nm)   | \$240                    | \$240                    | -          |
| E3-1220 v3 (8M cache, 4 Cores, 4 Threads, 3.10 GHz (80W), 22nm)   | \$193                    | \$193                    | -          |
| E3-1275 v3 (8M cache, 4 Cores, 8 Threads, 3.50 GHz (84W), 22nm)   | \$339                    | \$339                    | -          |
| E3-1245 v3 (8M cache, 4 Cores, 8 Threads, 3.40 GHz (84W), 22nm)   | \$276                    | \$276                    | -          |
| E3-1225 v3 (8M cache, 4 Cores, 4 Threads, 3.20 GHz (84W), 22nm)   | \$213                    | \$213                    | -          |
| E3-1285 v3 (8M cache, 4 Cores, 8 Threads, 3.60 GHz (84W), 22nm)   | \$662                    | \$662                    | -          |
| E3-1285L v3 (8M cache, 4 Cores, 8 Threads, 3.10 GHz (65W), 22nm)  | \$774                    | \$774                    | -          |
| E3-1265L v3 (8M cache, 4 Cores, 8 Threads, 2.50 GHz (45W), 22nm)  | \$294                    | \$294                    | -          |
| E3-1230L v3 (8M cache, 4 Cores, 8 Threads, 1.80 GHz (25W), 22nm)  | \$250                    | \$250                    | -          |
| E3-1220L v3 (4M cache, 2 Cores, 4 Threads, 1.10 GHz (13W), 22nm)  | \$193                    | \$193                    | -          |
| E3-1290 v2 (8M cache, 4 Cores, 8 Threads, 3.70 GHz (87W), 22nm)   | \$885                    | \$885                    | -          |
| E3-1280 v2 (8M cache, 4 Cores, 8 Threads, 3.60 GHz (69W), 22nm)   | \$612                    | \$612                    | -          |
| E3-1270 v2 (8M cache, 4 Cores, 8 Threads, 3.50 GHz (69W), 22nm)   | \$328                    | \$328                    | -          |
| E3-1240 v2 (8M cache, 4 Cores, 8 Threads, 3.40 GHz (69W), 22nm)   | \$250                    | \$250                    | -          |
| E3-1230 v2 (8M cache, 4 Cores, 8 Threads, 3.30 GHz (69W), 22nm)   | \$215                    | \$215                    | -          |
| E3-1220 v2 (8M cache, 4 Cores, 8 Threads, 3.10 GHz (69W), 22nm)   | \$189                    | \$189                    | -          |
| E3-1275 v2 (8M cache, 4 Cores, 8 Threads, 3.50 GHz (77W), 22nm)   | \$339                    | \$339                    | -          |
| E3-1245 v2 (8M cache, 4 Cores, 8 Threads, 3.40 GHz (77W), 22nm)   | \$266                    | \$266                    | -          |
| E3-1225 v2 (8M cache, 4 Cores, 4 Threads, 3.20 GHz (77W), 22nm)   | \$209                    | \$209                    | -          |
| E3-1265L v2 (8M cache, 4 Cores, 8 Threads, 2.50 GHz (45W), 22nm)  | \$294                    | \$294                    | -          |
| E3-1220L v2 (3M cache, 2 Cores, 4 Threads, 2.30 GHz (17W), 22nm)  | \$189                    | \$189                    | -          |
| E3-1281 v3 (8M cache, 4 Cores, 8 Threads, 3.70 GHz (82W), 22nm)   | \$612                    | \$612                    | -          |
| E3-1271 v3 (8M cache, 4 Cores, 8 Threads, 3.60 GHz (80W), 22nm)   | \$328                    | \$328                    | -          |
| E3-1241 v3 (8M cache, 4 Cores, 8 Threads, 3.50 GHz (80W), 22nm)   | \$262                    | \$262                    | -          |
| E3-1231 v3 (8M cache, 4 Cores, 8 Threads, 3.40 GHz (80W), 22nm)   | \$240                    | \$240                    | -          |
| E3-1276 v3 (8M cache, 4 Cores, 8 Threads, 3.60 GHz (84W), 22nm)   | \$339                    | \$339                    | -          |
| E3-1246 v3 (8M cache, 4 Cores, 8 Threads, 3.50 GHz (84W), 22nm)   | \$276                    | \$276                    | -          |
| E3-1226 v3 (8M cache, 4 Cores, 4 Threads, 3.30 GHz (84W), 22nm)   | \$213                    | \$213                    | -          |
| E3-1275L v3 (8M cache, 4 Cores, 8 Threads, 2.70 GHz (45W), 22nm)  | \$328                    | \$328                    | -          |
| E3-1240L v3 (8M cache, 4 Cores, 8 Threads, 2.00 GHz (25W), 22nm)  | \$278                    | \$278                    | -          |
| E3-1286 v3 (8M cache, 4 Cores, 8 Threads, 3.70 GHz (84W), 22nm)   | \$662                    | \$662                    | -          |
| E3-1286L v3 (8M cache, 4 Cores, 8 Threads, 3.20 GHz (65W), 22nm)  | \$774                    | \$774                    | -          |
| Intel® Atom™ processor, 8, 4, and 2 core versions<br>Server, Storage & Microserver (FCBGA11)  | June'14 (06/02)<br>Price | July'14 (07/20)<br>Price | % Decrease |
| C2750 (4M cache, 8 Cores, 8 Threads, 2.40 GHz (20W), 22nm)  | \$171                    | \$171                    | -          |
| C2730 (4M cache, 8 Cores, 8 Threads, 1.70 GHz (12W), 22nm)  | \$150                    | \$150                    | -          |
| C2550 (2M cache, 4 Cores, 4 Threads, 2.40 GHz (14W), 22nm)  | \$86                     | \$86                     | -          |
| C2530 (2M cache, 4 Cores, 4 Threads, 1.70 GHz (9W), 22nm)   | \$70                     | \$70                     | -          |
| C2350 (1M cache, 2 Cores, 2 Threads, 1.70 GHz (6W), 22nm)   | \$43                     | \$43                     | -          |
| S1260 (1M cache, 2 Cores, 2 Threads, 2.00 GHz (8.5W), 32nm)   | \$64                     | \$64                     | -          |
| S1240 (1M cache, 2 Cores, 4 Threads, 1.60 GHz (6.1W), 32nm)   | \$64                     | \$64                     | -          |
| S1220 (1M cache, 2 Cores, 4 Threads, 1.60 GHz (8.1W), 32nm)   | \$54                     | \$54                     | -          |
| S1289 (1M cache, 2 Cores, 4 Threads, 2.00 GHz (14W), 32nm)  | \$120                    | \$120                    | -          |
| S1279 (1M cache, 2 Cores, 4 Threads, 1.60 GHz (13.1W), 32nm)  | \$103                    | \$103                    | -          |
| S1269 (1M cache, 2 Cores, 4 Threads, 1.60 GHz (11.7W), 32nm)  | \$80                     | \$80                     | -          |
| Xeon® Phi™ Co-processor 57, 60 and 61 core versions<br>Server PCI-e   | June'14 (06/02)<br>Price | July'14 (07/20)<br>Price | % Decrease |
| 7120D (16GB, 61 Core, 244 Threads, 1.25 GHz, (300W))  | \$4,235                  | \$4,235                  | -          |
| 7120P (16GB, 61 Core, 244 Threads, 1.25 GHz, (300W))  | \$4,129                  | \$4,129                  | -          |
| 7120A (16GB, 61 Core, 244 Threads, 1.25 GHz, (300W))  | \$4,235                  | \$4,235                  | -          |
| 7120X (16GB, 61 Core, 244 Threads, 1.25 GHz, (300W))  | \$4,129                  | \$4,129                  | -          |
| 5120D (8GB, 60 Core, 240 Threads, 1.05 GHz, (245W))   | \$2,759                  | \$2,759                  | -          |
| 5110P (8GB, 60 Core, 240 Threads, 1.05 GHz, (245W))   | \$2,649                  | \$2,649                  | -          |
| 3120P (6GB, 57 Core, 228 Threads, 1.10 GHz, (300W))   | \$1,695                  | \$1,695                  | -          |
| 3120A (6GB, 57 Core, 228 Threads, 1.10 GHz, (300W))   | \$1,695                  | \$1,695                  | -          |
| See link below for detailed processor feature set details.<br><a href="http://www.intel.com/products/processor/index.htm?iid=prod+prod_processor">http://www.intel.com/products/processor/index.htm?iid=prod+prod_processor</a>   |                          |                          |            |
| <i>The Recommended Customer Price ("RCP") is pricing guidance for Intel products. Prices are for direct Intel customers and are subject to change without notice. Taxes and shipping, etc. not included. Prices may vary for other package types and shipment quantities, and special promotional arrangements may apply. Listing of these RCP does not constitute a formal pricing offer from Intel. Please work with your appropriate Intel representative to obtain a formal price quotation. Purchases of Intel products are subject to Intel's Standard Terms and Conditions of Sale. A copy of Intel's standard terms and conditions of sale can be obtained from your Intel Sales Representative or at the Intel business link at:</i> |                          |                          |            |
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