



Product Change Notification

#111030 - 00

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Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

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Product Change Notification

Change Notification #: 111030 - 00
Change Title: Outer Case Label Updates, UPC/EAN Code Implementation and Packaging Information Added to Online Catalog, PCN 111030-00, Label, Documentation
Date of Publication: October 10, 2011

Key Characteristics of the Change:

Label

Forecasted Key Milestones:

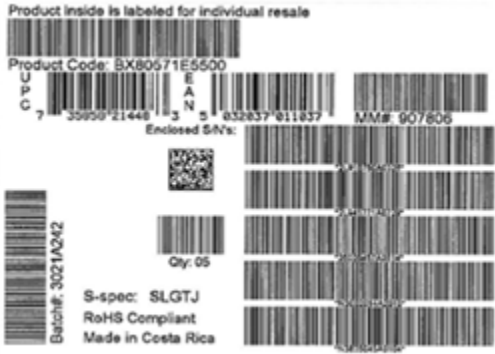
Date Customer Must be Ready to Receive Post-Conversion Material:	Nov 10, 2011
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Description of Change to the Customer:

Intel will begin implementation of trade item UPC and EAN codes on the product outer case labels for all Intel Desktop, Server, Mobile boxed processors, and boxed Thermal Solution product families. The codes will replace the current consumer unit UPC and EAN codes now applied to the outer case labels. The carton ID barcode will be incorporated into the outer case label. The current individual carton ID label will be removed. The online catalog (CARE) will now have the external packaging name “Retail” added to the EPM name. A new item will be added that states “Product is individually labeled for resale”. Additional fields are being added to display the outer case UPC and EAN codes for maximum carton quantity and all partial quantities.

Customer Impact of Change and Recommended Action:

All Intel Desktop, Server, Mobile boxed processors, and boxed Thermal Solution product families are affected. There is no change to product functionality, product codes or the ordering process. Customers should be aware that UPC and EAN codes on the outer case carton labels will be changed and that they may need to update their incoming receiving operations. Customers may receive both current and new inventory as the implementation occurs.



Current Outer Case Label



New Outer Case Label

Products Affected / Intel Ordering Codes:

Marketing Name	Processor#	Frequency	Stepping	Product Code	S-Spec	MM#
Intel® Thermal Solution	-	-	-	BXHTS1155LP	-	917752
Boxed Intel® Core™ Processor	i7-960	3.20 GHz	D-0	BX80601960	S LBEU	905477
Boxed Intel® Core™ Processor	i7-950	3.06 GHz	D-0	BX80601950	S LBEN	902255
Boxed Intel® Core™ Processor	i7-930	2.80 GHz	D-0	BX80601930	S LBKP	905476
Boxed Intel® Core™ Processor	i7-930	2.80 GHz	D-0	BXC80601930	S LBKP	905479
Boxed Intel® Core™ Processor	i7-950	3.06 GHz	D-0	BXC80601950	S LBEN	902261
Boxed Intel® Core™ Processor	i7-960	3.20 GHz	D-0	BXC80601960	S LBEU	905478
Boxed Intel® Celeron® Processor	G530	2.4 GHz	Q-0	BX80623G530	S R05H	916624
Boxed Intel® Celeron® Processor	G540	2.5 GHz	Q-0	BX80623G540	S R05J	916626
Boxed Intel® Celeron® Processor	G440	1.6 GHz	Q-0	BX80623G440	S R0BY	917154
Boxed Intel® Core™ Processor	i3-530	2.93 GHz	K-0	BX80616I3530	S LBX7	908510
Boxed Intel® Core™ Processor	i5-661	3.33 GHz	K-0	BX80616I5661	S LBTB	908514
Boxed Intel® Core™ Processor	i3-550	3.2 GHz	K-0	BX80616I3550	S LBUD	908035
Boxed Intel® Core™ Processor	i5-650	3.2 GHz	K-0	BX80616I5650	S LBTJ	908512
Boxed Intel® Pentium® Processor	G6951	2.8 GHz	K-0	BX80616G6951	S LBTF	908493
Boxed Intel® Core™ Processor	i3-540	3.06 GHz	K-0	BX80616I3540	S LBTD	908511
Boxed Intel® Core™ Processor	i5-660	3.33 GHz	K-0	BX80616I5660	S LBTK	908513
Boxed Intel® Core™ Processor	i3-560	3.33 GHz	K-0	BX80616I3560	S LBY2	908873
Boxed Intel® Core™ Processor	i5-670	3.46 GHz	C-2	BX80616I5670	S LBLT	904856
Boxed Intel® Core™ Processor	i5-680	3.6 GHz	K-0	BX80616I5680	S LBTM	908036
Boxed Intel® Pentium® Processor	G6950	2.8 GHz	K-0	BX80616G6950	S LBTG	908507
Boxed Intel® Core™ Processor	i5-670	3.46 GHz	C-2	BXC80616I5670	S LBLT	904862
Boxed Intel® Core™ Processor	i5-660	3.33 GHz	K-0	BXC80616I5660	S LBTK	908521
Boxed Intel® Core™ Processor	i3-530	2.93 GHz	K-0	BXC80616I3530	S LBX7	908518
Boxed Intel® Core™ Processor	i3-540	3.06 GHz	K-0	BXC80616I3540	S LBTD	908519
Boxed Intel® Core™ Processor	i3-550	3.2 GHz	K-0	BXC80616I3550	S LBUD	908038
Boxed Intel® Core™ Processor	i5-661	3.33 GHz	K-0	BXC80616I5661	S LBTB	908523
Boxed Intel® Pentium® Processor	G6950	2.8 GHz	K-0	BXC80616G6950	S LBTG	908517

Marketing Name	Processor#	Frequency	Stepping	Product Code	S-Spec	MM#
Boxed Intel® Core™ Processor	i3-560	3.33 GHz	K-0	BXC80616I3560	S LBY2	908874
Boxed Intel® Core™ Processor	i5-650	3.2 GHz	K-0	BXC80616I5650	S LBTJ	908520
Boxed Intel® Core™ Processor	i5-680	3.6 GHz	K-0	BXC80616I5680	S LBTM	908108
Boxed Intel® Core™ Processor	i5-670	3.46 GHz	K-0	BXC80616I5670	S LBTL	908524
Boxed Intel® Core™ Processor	i5-655K	3.2 GHz	K-0	BX80616I5655K	S LBXL	908019
Boxed Intel® Celeron® Processor	440	2 GHz	A-1	BX80557440	S L9XL	890201
Boxed Intel® Celeron® Processor	430	1.8 GHz	A-1	BX80557430	S L9XN	890233
Boxed Intel® Core™ Processor	i7-980	3.333 GHz	B-1	BX80613I7980	S LBYU	916326
Boxed Intel® Core™ Processor	i7-970	3.2 GHz	B-1	BX80613I7970	S LBVF	908321
Boxed Intel® Core™ Processor	i7-990X	3.466 GHz	B-1	BX80613I7990X	S LBVZ	911081
Boxed Intel® Core™ Processor	i7-980X	3.33 GHz	B-1	BX80613I7980X	S LBUZ	907397
Boxed Intel® Celeron® Processor	E3500	2.7 GHz	R-0	BX80571E3500	S LGTY	908956
Boxed Intel® Celeron® Processor	E3400	2.6 GHz	R-0	BX80571E3400	S LGTZ	905045
Boxed Intel® Celeron® Processor	E3300	2.5 GHz	R-0	BX80571E3300	S LGU4	904040
Boxed Intel® Celeron® Processor	E3400	2.6 GHz	R-0	BXC80571E3400	S LGTZ	905041
Boxed Intel® Celeron® Processor	E3500	2.7 GHz	R-0	BXC80571E3500	S LGTY	909000
Boxed Intel® Celeron® Processor	E3300	2.5 GHz	R-0	BXC80571E3300	S LGU4	904102
Boxed Intel® Celeron® Processor	G440	1.6 GHz	Q-0	BXC80623G440	S R0BY	917150
Boxed Intel® Celeron® Processor	G530	2.4 GHz	Q-0	BXC80623G530	S R05H	916625
Boxed Intel® Celeron® Processor	G540	2.5 GHz	Q-0	BXC80623G540	S R05J	916627
Boxed Intel® Core™ Processor	i5-750S	2.40 GHz	B-1	BX80605I5750S	S LBLH	905198
Boxed Intel® Core™ Processor	i7-870	2.93 GHz	B-1	BX80605I7870	S LBJG	903875
Boxed Intel® Core™ Processor	i5-750	2.66 GHz	B-1	BX80605I5750	S LBLC	903877
Boxed Intel® Core™ Processor	i7-870S	2.666 GHz	B-1	BX80605I7870S	S LBQ7	907990
Boxed Intel® Core™ Processor	i7-860S	2.53 GHz	B-1	BX80605I7860S	S LBLG	905197
Boxed Intel® Core™ Processor	i5-760	2.8 GHz	B-1	BX80605I5760	S LBRP	908720
Boxed Intel® Core™ Processor	i7-860	2.8 GHz	B-1	BX80605I7860	S LBJJ	903876
Boxed Intel® Core™ Processor	i5-750	2.66 GHz	B-1	BXC80605I5750	S LBLC	903869
Boxed Intel® Core™ Processor	i7-860	2.8 GHz	B-1	BXC80605I7860	S LBJJ	903868
Boxed Intel® Core™ Processor	i5-760	2.8 GHz	B-1	BXC80605I5760	S LBRP	908721
Boxed Intel® Core™ Processor	i7-870	2.93 GHz	B-1	BXC80605I7870	S LBJG	903867
Boxed Intel® Core™ Processor	i7-875K	2.933 GHz	B-1	BX80605I7875K	S LBS2	907829
Boxed Intel® Pentium® Processor	G620	2.6 GHz	Q-0	BXC80623G620	S R05R	914123
Boxed Intel® Pentium® Processor	G630	2.7 GHz	Q-0	BXC80623G630	S R05S	917809
Boxed Intel® Pentium® Processor	G840	2.8 GHz	Q-0	BXC80623G840	S R05P	914119
Boxed Intel® Pentium® Processor	G850	2.9 GHz	Q-0	BXC80623G850	S R05Q	914121
Boxed Intel® Pentium® Dual-Core Processor	E5400	2.7 GHz	R-0	BX80571E5400	S LGTK	903981
Boxed Intel® Pentium® Processor	E5500	2.8 GHz	R-0	BX80571E5500	S LGTJ	907806
Boxed Intel® Pentium® Processor	E6500	2.93 GHz	R-0	BX80571E6500	S LGUH	904339
Boxed Intel® Pentium® Processor	E6700	3.2 GHz	R-0	BX80571E6700	S LGUF	907961

Marketing Name	Processor#	Frequency	Stepping	Product Code	S-Spec	MM#
Boxed Intel® Pentium® Processor	E6600	3.06 GHz	R-0	BX80571E6600	S LGUG	905046
Boxed Intel® Pentium® Processor	E5800	3.2 GHz	R-0	BX80571E5800	S LGTG	910558
Boxed Intel® Pentium® Processor	E6800	3.33 GHz	R-0	BX80571E6800	S LGUE	908876
Boxed Intel® Pentium® Processor	E5700	3 GHz	R-0	BX80571E5700	S LGTH	908875
Boxed Intel® Pentium® Processor	E6500	2.93 GHz	R-0	BXC80571E6500	S LGUH	907395
Boxed Intel® Pentium® Processor	E6600	3.06 GHz	R-0	BXC80571E6600	S LGUG	905044
Boxed Intel® Pentium® Processor	E5500	2.8 GHz	R-0	BXC80571E5500	S LGTJ	907815
Boxed Intel® Pentium® Processor	E5700	3 GHz	R-0	BXC80571E5700	S LGTH	908923
Boxed Intel® Pentium® Processor	E6700	3.2 GHz	R-0	BXC80571E6700	S LGUF	907985
Boxed Intel® Pentium® Dual-Core Processor	E5400	2.7 GHz	R-0	BXC80571E5400	S LGTK	903986
Boxed Intel® Pentium® Processor	E6800	3.33 GHz	R-0	BXC80571E6800	S LGUE	908924
Boxed Intel® Pentium® Processor	G620	2.6 GHz	Q-0	BX80623G620	S R05R	914112
Boxed Intel® Pentium® Processor	G620T	2.2 GHz	Q-0	BX80623G620T	S R05T	914113
Boxed Intel® Pentium® Processor	G630	2.7 GHz	Q-0	BX80623G630	S R05S	917723
Boxed Intel® Pentium® Processor	G630T	2.3 GHz	Q-0	BX80623G630T	S R05U	917724
Boxed Intel® Pentium® Processor	G622	2.6 GHz	Q-0	BX80623G622	S R05M	915247
Boxed Intel® Pentium® Processor	G850	2.9 GHz	Q-0	BX80623G850	S R05Q	914111
Boxed Intel® Pentium® Processor	G860	3 GHz	Q-0	BX80623G860	S R058	917719
Boxed Intel® Pentium® Processor	G840	2.8 GHz	Q-0	BX80623G840	S R05P	914110
Boxed Intel® Core™ Processor	i3-2102	3.1 GHz	Q-0	BX80623I32102	S R05D	915248
Boxed Intel® Core™ Processor	i3-2120T	2.6 GHz	Q-0	BX80623I32120T	S R060	917721
Boxed Intel® Core™ Processor	i5-2300	2.8 GHz	D-2	BX80623I52300	S R00D	910677
Boxed Intel® Core™ Processor	i5-2400	3.1 GHz	D-2	BX80623I52400	S R00Q	910678
Boxed Intel® Core™ Processor	i7-2600S	2.8 GHz	D-2	BX80623I72600S	S R00E	918078
Boxed Intel® Core™ Processor	i3-2100	3.1 GHz	Q-0	BX80623I32100	S R05C	911243
Boxed Intel® Core™ Processor	i3-2130	3.4 GHz	Q-0	BX80623I32130	S R05W	917720
Boxed Intel® Core™ Processor	i5-2310	2.9 GHz	D-2	BX80623I52310	S R02K	915575
Boxed Intel® Core™ Processor	i5-2500	3.3 GHz	D-2	BX80623I52500	S R00T	911288
Boxed Intel® Core™ Processor	i3-2105	3.1 GHz	J-1	BX80623I32105	S R0BA	914937
Boxed Intel® Core™ Processor	i3-2120	3.3 GHz	Q-0	BX80623I32120	S R05Y	911241
Boxed Intel® Core™ Processor	i3-2100T	2.5 GHz	Q-0	BX80623I32100T	S R05Z	911242
Boxed Intel® Core™ Processor	i3-2125	3.3 GHz	J-1	BX80623I32125	S R0AY	917704
Boxed Intel® Core™ Processor	i7-2600	3.4 GHz	D-2	BX80623I72600	S R00B	910680
Boxed Intel® Core™ Processor	i5-2400S	2.5 GHz	D-2	BX80623I52400S	S R00S	910885
Boxed Intel® Core™ Processor	i5-2320	3 GHz	D-2	BX80623I52320	S R02L	917684
Boxed Intel® Core™ Processor	i7-2700K	3.5 GHz	D-2	BX80623I72700K	S R0DG	919177
Boxed Intel® Core™ Processor	i5-2405S	2.5 GHz	D-2	BX80623I52405S	S R0BB	914621
Boxed Intel® Core™ Processor	i5-2300	2.8 GHz	D-2	BXC80623I52300	S R00D	910682
Boxed Intel® Core™ Processor	i3-2125	3.3 GHz	J-1	BXC80623I32125	S R0AY	917757
Boxed Intel® Core™ Processor	i5-2500	3.3 GHz	D-2	BXC80623I52500	S R00T	911284

Marketing Name	Processor#	Frequency	Stepping	Product Code	S-Spec	MM#
Boxed Intel® Core™ Processor	i3-2120T	2.6 GHz	Q-0	BXC80623I32120T	S R060	917963
Boxed Intel® Core™ Processor	i7-2600	3.4 GHz	D-2	BXC80623I72600	S R00B	910686
Boxed Intel® Core™ Processor	i3-2105	3.1 GHz	J-1	BXC80623I32105	S R0BA	914936
Boxed Intel® Core™ Processor	i3-2130	3.4 GHz	Q-0	BXC80623I32130	S R05W	917807
Boxed Intel® Core™ Processor	i5-2320	3 GHz	D-2	BXC80623I52320	S R02L	917683
Boxed Intel® Core™ Processor	i5-2400	3.1 GHz	D-2	BXC80623I52400	S R00Q	910684
Boxed Intel® Core™ Processor	i3-2100	3.1 GHz	Q-0	BXC80623I32100	S R05C	911251
Boxed Intel® Core™ Processor	i3-2100T	2.5 GHz	Q-0	BXC80623I32100T	S R05Z	911250
Boxed Intel® Core™ Processor	i3-2120	3.3 GHz	Q-0	BXC80623I32120	S R05Y	911249
Boxed Intel® Core™ Processor	i5-2310	2.9 GHz	D-2	BXC80623I52310	S R02K	915574
Boxed Intel® Core™ Processor	i5-2500K	3.3 GHz	D-2	BX80623I52500K	S R008	910679
Boxed Intel® Core™ Processor	i7-2600K	3.4 GHz	D-2	BX80623I72600K	S R00C	910681
Boxed Intel® Core™ Processor	i7-2600K	3.4 GHz	D-2	BXC80623I72600K	S R00C	910687
Boxed Intel® Core™ Processor	i5-2500K	3.3 GHz	D-2	BXC80623I52500K	S R008	910685
Intel® Thermal Solution	-	-	-	BXXTS100H	-	907824
Intel® Thermal Solution	-	-	-	BXRTS2011AC	-	918700
Intel® Thermal Solution	-	-	-	BXRTS2011LC	-	918092
Boxed Intel® Pentium® Dual-Core Processor	E7600	3.06 GHz	R-0	BX80571E7600	S LGTD	903061
Boxed Intel® Core™2 Duo Processor	E7500	2.93 GHz	R-0	BX80571E7500	S LGTE	903984
Boxed Intel® Core™2 Duo Processor	E8500	3.16 GHz	E-0	BX80570E8500	S LB9K	899034
Boxed Intel® Core™2 Duo Processor	E7400	2.8 GHz	R-0	BX80571E7400	S LGW3	903983
Boxed Intel® Core™2 Duo Processor	E8600	3.33 GHz	E-0	BX80570E8600	S LB9L	899033
Boxed Intel® Core™2 Duo Processor	E8400	3 GHz	E-0	BX80570E8400	S LB9J	899035
Boxed Intel® Core™2 Duo Processor	E7500	2.93 GHz	R-0	BXC80571E7500	S LGTE	903989
Boxed Intel® Core™2 Duo Processor	E8400	3 GHz	E-0	BXC80570E8400	S LB9J	899038
Boxed Intel® Core™2 Duo Processor	E8600	3.33 GHz	E-0	BXC80570E8600	S LB9L	899036
Boxed Intel® Core™2 Duo Processor	E7400	2.8 GHz	R-0	BXC80571E7400	S LGW3	903988
Boxed Intel® Core™2 Duo Processor	E7600	3.06 GHz	R-0	BXC80571E7600	S LGTD	903062
Boxed Intel® Core™2 Duo	E8500	3.16 GHz	E-0	BXC80570E8500	S LB9K	899037
Boxed Intel® Core™2 Quad Processor	Q9550S	2.83 GHz	E-0	BX80569Q9550S	S LGAE	901958
Boxed Intel® Core™2 Quad Processor	Q9505	2.83 GHz	R-0	BX80580Q9505	S LGYY	904174
Boxed Intel® Core™2 Quad Processor	Q9650	3 GHz	E-0	BX80569Q9650	S LB8W	899134
Boxed Intel® Core™2 Quad Processor	Q8400	2.66 GHz	R-0	BX80580Q8400	S LGT6	902938
Boxed Intel® Core™2 Quad Processor	Q9550	2.83 GHz	E-0	BX80569Q9550	S LB8V	899133
Boxed Intel® Core™2 Quad Processor	Q8400S	2.66 GHz	R-0	BX80580Q8400S	S LGT7	903232

Marketing Name	Processor#	Frequency	Stepping	Product Code	S-Spec	MM#
Boxed Intel® Core™2 Quad Processor	Q8300	2.5 GHz	R-0	BX80580Q8300	S LGUR	903883
Boxed Intel® Core™2 Quad Processor	Q9650	3 GHz	E-0	BXC80569Q9650	S LB8W	899135
Boxed Intel® Core™2 Quad Processor	Q8300	2.5 GHz	R-0	BXC80580Q8300	S LGUR	903880
Boxed Intel® Core™2 Quad Processor	Q8400	2.66 GHz	R-0	BXC80580Q8400	S LGT6	902937
Boxed Intel® Core™2 Quad Processor	Q9550	2.83 GHz	E-0	BXC80569Q9550	S LB8V	899136
Boxed Intel® Core™ Processor	i5-540M	2.533 GHz	C-2	BX80617I5540M	S LBPG	905206
Boxed Intel® Core™ Processor	i7-720QM	1.6 GHz	B-1	BX80607I7720QM	S LBL Y	903938
Boxed Intel® Core™ Processor	i7-840QM	1.866 GHz	B-1	BX80607I7840QM	S LBMP	908125
Boxed Intel® Core™ Processor	i5-560M	2.666 GHz	K-0	BX80617I5560M	S LBTS	908922
Boxed Intel® Core™ Processor	i5-520M	2.4 GHz	K-0	BX80617I5520M	S LBU3	908568
Boxed Intel® Core™ Processor	i5-580M	2.666 GHz	K-0	BX80617I5580M	S LC28	909071
Boxed Intel® Core™ Processor	i7-740QM	1.733 GHz	B-1	BX80607I7740QM	S LBQG	908124
Boxed Intel® Core™ Processor	i5-540M	2.53 GHz	K-0	BX80617I5540M	S LBT V	908567
Boxed Intel® Core™ Processor	i5-520M	2.40 GHz	C-2	BX80617I5520M	S LBNB	905171
Boxed Intel® Core™ Processor	i5-2540M	2.6 GHz	J-1	BX80627I52540M	S R044	911159
Boxed Intel® Core™ Processor	i7-2720QM	2.2 GHz	D-2	BX80627I72720QM	S R014	911078
Boxed Intel® Core™ Processor	i7-2820QM	2.3 GHz	D-2	BX80627I72820QM	S R012	911079
Boxed Intel® Core™ Processor	i5-2520M	2.5 GHz	J-1	BX80627I52520M	S R048	911161
Boxed Intel® Core™ Processor	i7-2760QM	2.40 GHz	D-2	BX80627I72760QM	SR02W	917805
Boxed Intel® Core™ Processor	i7-2860QM	2.50 GHz	D-2	BX80627I72860QM	SR02X	917806
Boxed Intel® Xeon® Processor	W3520	2.66 GHz	D-0	BX80601W3520	SLBEW	901543
Boxed Intel® Xeon® Processor	W3540	2.93 GHz	D-0	BX80601W3540	SLBEX	901542
ACCESSORY	-	-	-	BXSSKU100	-	916572
ACCESSORY	-	-	-	BXSSKU200	-	916573
ACCESSORY	-	-	-	BXSSKU300	-	916574
Boxed Intel® Xeon® Processor	E5506	2.13 GHz	D-0	BX80602E5506	S LBF8	901031
Boxed Intel® Xeon® Processor	X5550	2.66 GHz	D-0	BX80602X5550	S LBF5	901027
Boxed Intel® Xeon® Processor	X5570	2.93 GHz	D-0	BX80602X5570	S LBF3	901025
Boxed Intel® Xeon® Processor	E5520	2.26 GHz	D-0	BX80602E5520	S Lbfd	901030
Boxed Intel® Xeon® Processor	L5520	2.26 GHz	D-0	BX80602L5520	S LBF A	901033
Boxed Intel® Xeon® Processor	X5560	2.80 GHz	D-0	BX80602X5560	S LBF4	901026
Boxed Intel® Xeon® Processor	E5530	2.40 GHz	D-0	BX80602E5530	S LBF7	901029
Boxed Intel® Xeon® Processor	W5590	3.33 GHz	D-0	BX80602W5590	S LBGE	903279
Boxed Intel® Xeon® Processor	E5502	1.86 GHz	D-0	BX80602E5502	S LBEZ	901022
Boxed Intel® Xeon® Processor	E5507	2.26 GHz	D-0	BX80602E5507	S LBKC	907370
Boxed Intel® Xeon® Processor	E5540	2.53 GHz	D-0	BX80602E5540	S LBF6	901028
Boxed Intel® Xeon® Processor	L5506	2.13 GHz	D-0	BX80602L5506	S LBFH	901023
Boxed Intel® Xeon® Processor	E5504	2.00 GHz	D-0	BX80602E5504	S LBF9	901032
Boxed Intel® Xeon® Processor	E5503	2 GHz	D-0	BX80602E5503	S LBKD	907369

Marketing Name	Processor#	Frequency	Stepping	Product Code	S-Spec	MM#
Boxed Intel® Xeon® Processor	L5530	2.4 GHz	D-0	BX80602L5530	S LBGF	903280
Boxed Intel® Xeon® Processor	W5580	3.2 GHz	D-0	BX80602W5580	S LBF2	901024
Intel® Thermal Solution	-	-	-	BXSTS100A	-	900490
Intel® Thermal Solution	-	-	-	BXSTS100C	-	900491
Intel® Thermal Solution	-	-	-	BXSTS100P	-	900492
Boxed Intel® Xeon® Processor	E7520	1.86 GHz	D-0	BX80604E7520	S LBRK	905234
Boxed Intel® Xeon® Processor	X7550	2.00 GHz	D-0	BX80604X7550	S LBRE	905236
Boxed Intel® Xeon® Processor	X7560	2.26 GHz	D-0	BX80604X7560	S LBRD	905237
Boxed Intel® Xeon® Processor	E7540	2.00 GHz	D-0	BX80604E7540	S LBRG	905235
Intel® Thermal Solution	-	-	-	BXSTS200C	-	915970
Intel® Thermal Solution	-	-	-	BXSTS200PNRW	-	915971
Intel® Thermal Solution	-	-	-	BXSTS200P	-	915972
Boxed Intel® Xeon® Processor	E7-4830	2.133 GHz	A-2	BX80615E74830	S LC3Q	911626
Boxed Intel® Xeon® Processor	E7-4870	2.4 GHz	A-2	BX80615E74870	S LC3T	911628
Boxed Intel® Xeon® Processor	E5606	2.133 GHz	B-1	BX80614E5606	S LC2N	909764
Boxed Intel® Xeon® Processor	E5603	1.6 GHz	B-1	BX80614E5603	S LC2F	909763
Boxed Intel® Xeon® Processor	E5607	2.266 GHz	B-1	BX80614E5607	S LBZ9	909770
Boxed Intel® Xeon® Processor	E5645	2.4 GHz	B-1	BX80614E5645	S LBWZ	909765
Boxed Intel® Xeon® Processor	X5675	3.066 GHz	B-1	BX80614X5675	S LBYL	909767
Boxed Intel® Xeon® Processor	X5690	3.466 GHz	B-1	BX80614X5690	S LBVX	909768
Boxed Intel® Xeon® Processor	E5649	2.533 GHz	B-1	BX80614E5649	S LBZ8	909766
Boxed Intel® Xeon® Processor	X5650	2.66 GHz	B-1	BX80614X5650	S LBV3	907463
Boxed Intel® Xeon® Processor	E5620	2.4 GHz	B-1	BX80614E5620	S LBV4	907461
Boxed Intel® Xeon® Processor	E5640	2.66 GHz	B-1	BX80614E5640	S LBVC	907460
Boxed Intel® Xeon® Processor	X5670	2.93 GHz	B-1	BX80614X5670	S LBV7	907466
Boxed Intel® Xeon® Processor	L5630	2.133 GHz	B-1	BX80614L5630	S LBVD	907465
Boxed Intel® Xeon® Processor	X5680	3.333 GHz	B-1	BX80614X5680	S LBV5	907467
Boxed Intel® Xeon® Processor	E5630	2.53 GHz	B-1	BX80614E5630	S LBVB	907459
Boxed Intel® Xeon® Processor	L5640	2.26 GHz	B-1	BX80614L5640	S LBV8	907462
Boxed Intel® Xeon® Processor	X5660	2.8 GHz	B-1	BX80614X5660	S LBV6	907464
Boxed Intel® Xeon® Processor	L3406	2.26 GHz	C-2	BX80616L3406	S LBQQ	905773
Boxed Intel® Xeon® Processor	L3406	2.26 GHz	K-0	BX80616L3406	S LBT8	908516
Boxed Intel® Xeon® Processor	X3440	2.533 GHz	B-1	BX80605X3440	S LBLF	903842
Boxed Intel® Xeon® Processor	X3450	2.66 GHz	B-1	BX80605X3450	S LBLD	903849
Boxed Intel® Xeon® Processor	L3426	1.866 GHz	B-1	BX80605L3426	S LBN3	904689
Boxed Intel® Xeon® Processor	X3460	2.8 GHz	B-1	BX80605X3460	S LBJK	903850
Boxed Intel® Xeon® Processor	X3470	2.93 GHz	B-1	BX80605X3470	S LBJH	903851
Boxed Intel® Xeon® Processor	X3430	2.4 GHz	B-1	BX80605X3430	S LBLJ	903841
Boxed Intel® Xeon® Processor	X3480	3.066 GHz	B-1	BX80605X3480	S LBPT	907883
Boxed Intel® Xeon® Processor	W3530	2.80 GHz	D-0	BX80601W3530	S LBKR	906904
Boxed Intel® Xeon® Processor	W3550	3.06 GHz	D-0	BX80601W3550	S LB EY	903322

Marketing Name	Processor#	Frequency	Stepping	Product Code	S-Spec	MM#
Boxed Intel® Xeon® Processor	W3580	3.33 GHz	D-0	BX80601W3580	S LBET	903321
Boxed Intel® Xeon® Processor	W3570	3.20 GHz	D-0	BX80601W3570	SLBES	901541
Boxed Intel® Xeon® Processor	W3565	3.20 GHz	D-0	BX80601W3565	S LBEV	904693
Boxed Intel® Xeon® Processor	E3-1270	3.4 GHz	D-2	BX80623E31270	S R00N	911170
Boxed Intel® Xeon® Processor	E3-1220	3.1 GHz	D-2	BX80623E31220	S R00F	911174
Boxed Intel® Xeon® Processor	E3-1240	3.3 GHz	D-2	BX80623E31240	S R00K	911168
Boxed Intel® Xeon® Processor	E3-1230	3.2 GHz	D-2	BX80623E31230	S R00H	911176
Boxed Intel® Xeon® Processor	E3-1280	3.5 GHz	D-2	BX80623E31280	S R00R	911172
Boxed Intel® Xeon® Processor	E3-1225	3.1 GHz	D-2	BX80623E31225	S R00G	911175
Boxed Intel® Xeon® Processor	E3-1235	3.2 GHz	D-2	BX80623E31235	S R00J	911177
Boxed Intel® Xeon® Processor	E3-1245	3.3 GHz	D-2	BX80623E31245	S R00L	911169
Boxed Intel® Xeon® Processor	E3-1275	3.4 GHz	D-2	BX80623E31275	S R00P	911171
Boxed Intel® Xeon® Processor	W3670	3.2 GHz	B-1	BX80613W3670	S LBVE	907398
Boxed Intel® Xeon® Processor	W3680	3.33 GHz	B-1	BX80613W3680	S LBV2	907399
Boxed Intel® Xeon® Processor	W3690	3.466 GHz	B-1	BX80613W3690	S LBW2	911447
Boxed Intel® Core™ Processor	i7-3930K	3.20 GHz	C-1	BX80619I73930K	S R0H9	918750
Boxed Intel® Core™ Processor	i7-3960X	3.30 GHz	C-1	BX80619I73960X	S R0GW	918749

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