



Product Change Notification

110369 - 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 #: 110369 - 00
Change Title: Select Intel® Boxed CPUs with Thermal Solutions and Boxed Active Thermal Solutions, PCN 110369-00, Product Material, Modification of heat sink fin profile
Date of Publication: December 30, 2010

Key Characteristics of the Change:

Product Material





Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Jan 31, 2011
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Description of Change to the Customer:

Intel will be making a modification to the heat sink fin profile. The new heat sink has the exact same dimensions as our current heat sink. The initial load force will not change and will not affect the assembly of new heat sink and the current fan shroud.

The new heat sink design will result in the solution looking slightly different to the end user. The fastener locations will not change, which affects no installation or solution performance difference for the end user. Customers may see a mixture of both parts until inventory has depleted. See images below:

Current FCLGA4-T HSK Design	New FCLGA4-T HSK Design
	
Current FCLGA4-T FHS	New FCLGA4-T FHS
	

Customer Impact of Change and Recommended Action:

Intel anticipates no impact to customers.

Products Affected / Intel Ordering Codes:

Marketing Name	Processor Number	Product Code	S-Spec	MM#
Boxed Intel® Core™ 2 Duo Processor	E8600	BX80570E8600	S LB9L	899033
Boxed Intel® Core™ 2 Duo Processor	E8500	BX80570E8500	S LB9K	899034
Boxed Intel® Core™ 2 Duo Processor	E8400	BX80570E8400	S LB9J	899035
Boxed Intel® Core™ 2 Duo Processor	E8600	BXC80570E8600	S LB9L	899036
Boxed Intel® Core™ 2 Duo Processor	E8500	BXC80570E8500	S LB9K	899037
Boxed Intel® Core™ 2 Duo Processor	E8400	BXC80570E8400	S LB9J	899038
Boxed Intel® Core™ 2 Quad Processor	Q9550	BX80569Q9550	S LGAE	901958
Boxed Intel® Core™ 2 Duo Processor	E7600	BX80571E7600	S LGTD	903061
Boxed Intel® Core™ 2 Duo Processor	E7600	BXC80571E7600	S LGTD	903062
Boxed Intel® Core™ 2 Quad Processor	Q8400S	BX80580Q8400S	S LGT7	903232
Boxed Intel® Pentium® Processor	E5400	BX80571E5400	S LGTK	903981
Boxed Intel® Core™ 2 Duo Processor	E7400	BX80571E7400	S LGW3	903983
Boxed Intel® Core™ 2 Duo Processor	E7500	BX80571E7500	S LGTE	903984
Boxed Intel® Pentium® Processor	E5400	BXC80571E5400	S LGTK	903986
Boxed Intel® Core™ 2 Duo Processor	E7400	BXC80571E7400	S LGW3	903988
Boxed Intel® Core™ 2 Duo Processor	E7500	BXC80571E7500	S LGTE	903989
Boxed Intel® Celeron® Processor	E3200	BX80571E3200	S LGU5	904039
Boxed Intel® Celeron® Processor	E3300	BX80571E3300	S LGU4	904040
Boxed Intel® Celeron® Processor	E3200	BXC80571E3200	S LGU5	904100
Boxed Intel® Celeron® Processor	E3300	BXC80571E3300	S LGU4	904102
Boxed Intel® Pentium® Processor	E6500	BX80571E6500	S LGUH	904339
Boxed Intel® Celeron® Processor	E3400	BXC80571E3400	S LGTZ	905041
Boxed Intel® Pentium® Processor	E6600	BXC80571E6600	S LGUG	905044
Boxed Intel® Celeron® Processor	E3400	BX80571E3400	S LGTZ	905045
Boxed Intel® Pentium® Processor	E6600	BX80571E6600	S LGUG	905046
Boxed Intel® Pentium® Processor	E6500	BXC80571E6500	S LGUH	907395
Boxed Intel® Pentium® Processor	E5500	BX80571E5500	S LGTJ	907806
Boxed Intel® Pentium® Processor	E5500	BXC80571E5500	S LGTJ	907815
Boxed Intel® Pentium® Processor	E6700	BX80571E6700	S LGUF	907961
Boxed Intel® Pentium® Processor	E6700	BXC80571E6700	S LGUF	907985
Boxed Intel® Pentium® Processor	E5700	BX80571E5700	S LGTH	908875
Boxed Intel® Pentium® Processor	E6800	BX80571E6800	S LGUE	908876
Boxed Intel® Pentium® Processor	E5700	BXC80571E5700	S LGTH	908923
Boxed Intel® Pentium® Processor	E6800	BXC80571E6800	S LGUE	908924
Boxed Intel® Celeron® Processor	E3500	BX80571E3500	S LGTY	908956
Boxed Intel® Celeron® Processor	E3500	BXC80571E3500	S LGTY	909000
Boxed Intel® Pentium® Processor	E5800	BX80571E5800	S LGTG	910558

PCN Revision History:

Date of Revision:
December 30, 2010

Revision Number:
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Reason:
Originally Published PCN