



Product Change Notification

112022 - 00

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Product Change Notification

Change Notification #: 112022 - 00
Change Title: Intel® Atom™ Processors S1240 & S1260,
PCN 112022-00, Product Design,
B-0 to B-1 Stepping Conversion
Date of Publication: January 21, 2013

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Feb 7, 2013
Date of Qualification Data Availability:	Dec 20, 2012
Date of Samples Availability:	Dec 20, 2012
Date of First Availability of Post-Conversion Material:	Dec 27, 2012

Description of Change to the Customer:

The 8254 timer issue on the B-0 stepping has been permanently resolved in the B1 stepping. There are no known functional differences between screened B-0 and B-1 steppings. No design change for customers is recommended. Refer to the Products Affected/Intel Ordering Codes table for new ordering information.

Customer Impact of Change and Recommended Action:

There are no known functional differences between screened B0 and B1 steppings. No design change for customers is recommended.

Products Affected / Intel Ordering Codes:

Marketing Name	Processor#	Frequency	Pre Conversion				Post Conversion			
			Stepping	Product Code	S-Spec	MM#	Product Code	S-Spec	Stepping	MM#
Intel® Atom™ Processor	S1240	1.6 GHZ	B-0	DH80S1240	S LJZ3	925482	DH80S1240	S LK2J	B-1	925905
Intel® Atom™ Processor	S1260	2.0 GHZ	B-0	DH80S1260	S LJZ2	925443	DH80S1260	S LK2H	B-1	925904

PCN Revision History:

Date of Revision:

January 21, 2013

Revision Number:

00

Reason:

Originally Published PCN