



Product Change Notification

111020 - 01

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Product Change Notification

Change Notification #: 111020 - 01
Change Title: Intel® Desktop Board DZ68ZV, Extreme, Boxed and Bulk
PCN 111020-01, Product Design
Cancelled PCN: Update to DZ68ZV Printed Circuit Board to Improve Functionality and Performance
Reason for Revision: Cancelled PCN
Date of Publication: November 29, 2011

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Dec 05, 2011
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Description of Change to the Customer:

Reason for Revision: Cancelled PCN

Cancelled PCN:

The printed circuit board for DZ68ZV will be updated to improve functionality and performance.

Updates include:

1. The LAN circuit will have some component changes to enhance functionality.
2. A trace within the Audio circuitry will be moved to enhance signal quality.
3. The KC Registration label will be replaced by a silkscreen version on the PCB.
4. The alternate power LED header traces will be fixed to enable operation.
5. Changes to the onboard Power supply regulation circuitry provides enhanced margin for Voltage and Timing

Specific component changes:

1. R1375 will change from 47K to 10K ohm.
2. C1157 will change from 10uF to 1uF.
3. A 2.2uF cap will be added at C137 (already 1000PF).

Customer Impact of Change and Recommended Action:

No changes will be made at this time.

Products Affected / Intel Ordering Codes:

Product Code	MM#	Pre Change AA	Post Change AA
BOXDZ68ZV	918503	G41861-301	G41861-400
BLKDZ68ZV	918504	G41861-301	G41861-400

PCN Revision History:

Date of Revision:

October 6, 2011

November 29, 2011

Revision Number:

00

01

Reason:

Originally Published PCN

Cancelled PCN