



# Product Change Notification

## 109419 - 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 #:** 109419 - 00  
**Change Title:** DQ45CB, PCN 109419-00, Product Material, Improve DVI-D compatibility.  
**Date of Publication:** June 04, 2009

## Key Characteristics of the Change:

Product Material

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Jun 22, 2009
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## Description of Change to the Customer:

Improve the DVI-D compatibility by increasing the hold time at the DVI-D connector. This will be done by adding a 0.1uF capacitor between pin 2 of R306 and pin 1 of R305.

## Customer Impact of Change and Recommended Action:

This change has been thoroughly evaluated to ensure that there are no quality, reliability, or functional implications to our customers. Intel is not recommending additional qualification of these changes on platforms received from Intel.

## Products Affected / Intel Ordering Codes:

Pre Change Product Code	Pre Change MM#	Pre Change AA	Post Change Product Code	Post Change MM#	Post Change AA
BLKDQ45CB	896113	E30148-206	BLKDQ45CB	896113	E30148-207
BOXDQ45CB	896114	30148-206	BOXDQ45CB	896114	E30148-207
OEMDQ45CBRM1	900185	E51804-201	OEMDQ45CBRM1	900185	E51804-202

## Reference Documents / Attachments:

**Document:** **Location #:**

## PCN Revision History:

<b>Date of Revision:</b> June 4, 2009	<b>Revision Number:</b> 00	<b>Reason:</b> Originally Published PCN
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