



# Product Change Notification

## 109289 - 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 #:** 109289 - 00  
**Change Title:** DG31PR, PCN 109289-00, Product Design, Component change  
**Date of Publication:** March 18, 2009

## Key Characteristics of the Change:

Product Design

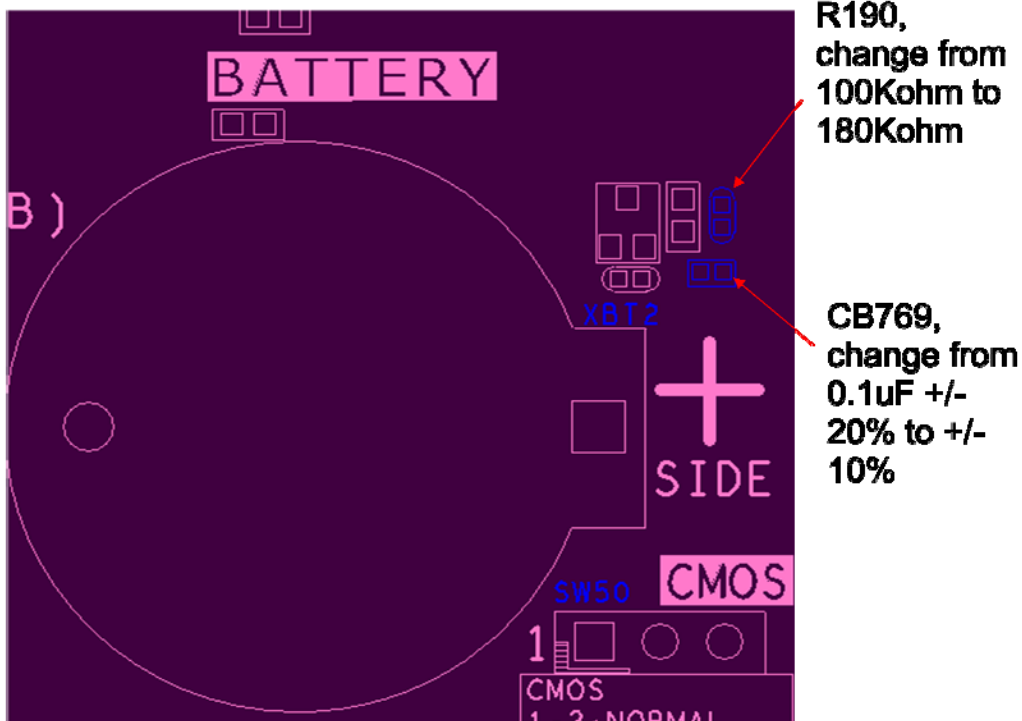
## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Apr 01, 2009
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## Description of Change to the Customer:

The following changes have been implemented to enhance board design and Real-time clock margins:

1. Resistor at location R190 has been changed from 100k Ohm to 180k Ohm
2. Capacitor at location CB769 has been changed from 0.1uF +/-20% to 0.1uF +/-10%



### Customer Impact of Change and Recommended Action:

This change has been thoroughly evaluated to ensure that there is 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 AA
BOXDG31PR 891347	891347	D97573-304	D97573-305
BLKDG31PR 891348	891348	D97573-304	D97573-305
LADG31PR 891349	891349	D97576-304	D97576-305
BOXDG31PRC 896409	896409	E33622-304	E33622-305
BOXDG31PRI 898223	898223	E39516-303	E39516-304
BLKDG31PRI 898240	898240	E39516-303	E39516-304

### Reference Documents / Attachments:

Document:

Location #:

### PCN Revision History:

Date of Revision:

March 18, 2009

Revision Number:

00

Reason:

Originally Published PCN