



# **Product Change Notification**

## **112354 - 00**

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# Product Change Notification

**Change Notification #: 112354 - 00**

**Change Title: Intel RAID Controllers  
RS25SB008, RS25DB080,  
RS25NB008 and RS25AB080, PCN  
112354-00, Product Design,  
Capacitor value change and  
firmware update**

**Date of Publication: June 13, 2013**

## Key Characteristics of the Change:

Product Design

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Jul 14, 2013
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## Description of Change to the Customer:

Capacitor value change from .01uF to 1uF at location C4L61 on RS25SB008 and RS25NB008 to reduce noise on power rail.

Capacitor value change from .01uF to 1uF at location C4L88 on RS25AB008 and RS25DB008 to reduce noise on power rail.

Firmware update on all controllers from V 23.2.1-0033 to V 23.12.0-0013

## Customer Impact of Change and Recommended Action:

Intel does not foresee any adverse customer impact from this change. Standard level evaluation may be performed as deemed necessary

## Products Affected / Intel Ordering Codes:

Product Code	MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
RS25NB008	919567	G24453-003	G24451-152	G24453-004	G24451-153
RS25AB080	919568	G37688-004	G37689-152	G37688-005	G37689-153
RS25SB008	919569	G37693-004	G37692-152	G37693-005	G37692-153
RS25DB080	919570	G24452-004	G24450-153	G24452-005	G24450-154

## PCN Revision History:

**Date of Revision:**  
June 13, 2013

**Revision Number:**  
00

**Reason:**  
Originally Published PCN

