



Product Change Notification

AEI1400C20080915-01

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PRODUCT CHANGE NOTIFICATION (PCN)

Change Notification #: AEI1400C20080915-01

Change Title: AEI-1400C Component Change

Date of Publication: 15 September 2008

As a result of numerous component errata, AEI is eliminating the Intel 31154 PCI-X to PCI-X bridge chip from our designs, and replacing the component with the PLX Technologies PCI6520 PCI-X to PCI-X bridge chip.

Net Impact:

Improved reliability in 32-bit slot operations, and improved overall performance in 32-bit and 64-bit slots at all operating speeds (33MHz, 66Mhz, 100MHz, and 133 MHz).

Environmental conditions:

None

Reference Documents / Attachments:

Document:

Intel® 31154 133 MHz PCI Bridge
Specification Update
December 2005
<ftp://download.intel.com/products/bridge/specupdt/300826.pdf>

Revision History:

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Reason:

Originally Published PCN