



Product Change Notification

106269 - 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 #: 106269 - 00
Change Title: SR4850HW4 SCSI backplane spare part,
PCN 106269-00, Product Material, CLASS 1:
FHW4USCSIBP - Convert to RoHS; update
HSC; resistor change
Date of Publication: May 01, 2006

Key Characteristics of the Change:

Product Material

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Jun 30, 2006
Date of First Availability of Post-Conversion Material:	Jun 01, 2006

The date of "First Availability of Post-Conversion Material" is the projected date that a customer may expect to receive the Post-Conversion Materials. This date is determined by the projected depletion of inventory at the time of the PCN publication. The depletion of inventory may be impacted by fluctuating supply and demand, therefore, although customers should be prepared to receive the Post-Converted Materials on this date, Intel will continue to ship and customers may continue to receive the pre-converted materials until the inventory has been depleted.

Description of Change to the Customer:

The spare part FHW4USCSIBP is transitioning to be aligned with the European Union legislation, which requires Restrictions on Hazardous Substances (RoHS) and bans lead (Pb) after July 1, 2006 unless covered in and exemption.

If required, the Intel server spare described in this Product Change Notification will meet the Server Exemption, allowing leaded solder in the manufacturing process. The change to the accessories options will occur over a three month period listed in the Forecasted Key Milestones.

The process and component changes have no impact on product form, fit, function, or product reliability. Intel has successfully completed our standard suite of Functional and Qualification testing and has achieved eutectic equivalence.

FHW4USCSIBP

Change the MM# from 870118 to 881456

Change the top assembly part number from C98770-002 to C98770-003

Change the assembly part number from C53306-425 to C53306-551

Change from non-RoHS to RoHS

Update HSC to 1.07

Change U1L1 and U1L2 with 74CB3T1G125 device.

Customer Impact of Change and Recommended Action:

No significant impact on product/process/material performance, appearance, quality, reliability, interchangeability, functionality or customer handling and manufacturability.

Products Affected / Intel Ordering Codes:

Board Products Table

Affected Product Code	Pre-Change MM#	Post-Change MM#	Pre-Change TA or AA	Post-Change TA or AA	Pre-Change PBA	Post-Change PBA
FHW4USCSIBP 870118	870118	881456	C98770-002	C98770-003	C53306-425	C53306-551

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

May 1, 2006

Revision Number:

00

Reason:

Originally Published PCN