



Product Change Notification

105331 - 00

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Product Change Notification

Change Notification #: 105331 - 00
Change Title: D945GCZL, PCN 105331-00, FFF, CLASS 1:
FAB D TO E CONVERSION, BIOS 1616,
COLORED HEADER AND BOM FIX FOR
SIO LAN
Date of Publication: July 19, 2005

Type of Change Notification:
FFF - (Form-Fit-Function)

Key Characteristics of the Change:
Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Aug 05, 2005
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Description of Change to the Customer:

- 1: FET was moved to correct chassis interference.
- 2: Front panel header was replaced with one that is colored.
- 3: Lowered the BID to 1Kohm and changed the 1-Watt circuitry to 0ohm and 2.2K.
- 4: MCH part anchor and clip has been replaced with new part for the MCH heat sink on BTX.
- 5: BIOS change to 1616.

Customer Impact of Change and Recommended Action:

Customer may want to validate BIOS changes.
This board change is not expected to cause a change to the Microsoft* Windows* operating system's software driver stack. These hardware changes are being thoroughly evaluated to ensure that there is no quality, reliability or functional implications to our customers. UPSD is not recommending additional qualification of these changes received from Intel.

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
BLKD945GCZL	869574	869574	C99368-402	C99368-500	C99370-402	C99370-500
BOXD945GCZL	869573	869573	C99368-402	C99368-500	C99370-402	C99370-500

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
LAD945GCZLK	868926	868926	D10253-401	D10253-500	D10254-401	D10254-500

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

July 19, 2005

Revision Number:

00

Reason:

Originally Published PCN