



Product Change Notification

105343 - 01

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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. 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 #: 105343 - 01
Change Title: D945GTP/D945GNT, PCN 105343-01, FYI,
1616 Bios Update, VTT PWR GD
Improvement, I/O Shield Change
Date of Publication: August 16, 2005

Type of Change Notification:
FYI - (For Your Information)

Key Characteristics of the Change:
Software

Forecasted Key Milestones:

Date of First Availability of Post-Conversion Material:	Aug 05, 2005
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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:

- 1) Update BIOS to version 1616.
- 2) The following CPU VREG changes to improve robustness:
 - at C2F9 - change from
 - at R1F43 - change from
 - at R1F39 - change from
 - at R1F40 - change from

Also, for product codes LAD945GTPL & LAD945GTPLKR the following change is also applicable:

- 3) New I/O shield with port labelling.

Customer Impact of Change and Recommended Action:

The changes have been thoroughly evaluated to ensure that there are no quality, reliability, or functional implications to our customers.

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
BLKD945GNTL	869551	869551	C96315-401	C96315-402
BLKD945GNTLKR	869553	869553	C96320-304	C96320-305
BLKD945GNTLR	869797	869797	C96324-304	C96324-305
BLKD945GTPL	869544	869544	C97834-301	C97834-302
BLKD945GTPLKR	869549	869549	C97837-204	C97837-205
BLKD945GTPLR	869546	869546	C97839-205	C97839-206
BOXD945GNTL	869552	869552	C96315-401	C96315-402
BOXD945GNTLKR	869558	869558	C96320-304	C96320-305
BOXD945GNTLR	869796	869796	C96324-304	C96324-305
BOXD945GTPL	869528	869528	C97834-301	C97834-302
BOXD945GTPLKR	869550	869550	C97837-204	C97837-205
BOXD945GTPLR	869548	869548	C97839-205	C97839-206
LAD945GNTL	868958	868958	C96315-401	C96315-402
LAD945GTPL	868954	868954	C97841-301	C97841-302
LAD945GTPLK	868934	868934	C97844-301	C97844-302
LAD945GTPLKR	868931	868931	C97837-204	C97837-205
LAD945GTPLR	868929	868929	C97839-205	C97839-206

PCN Revision History:

Date of Revision:

July 26, 2005

August 16, 2005

Revision Number:

00

01

Reason:

Originally Published PCN

Corrected the AA numbers for the BLKD945GTPL and the LAD945GTPLK skus.