



Product Change Notification

105324 - 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 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 #: 105324 - 01
Change Title: D915GAG and D915GAV, PCN 105324-01,
FYI, Conversion to Lead-Free Components
and Manufacturing Process
Date of Publication: October 26, 2005

Type of Change Notification:

FYI - (For Your Information)

Key Characteristics of the Change:

Product Material

Forecasted Key Milestones For 10/100 LAN:

Date Customer Must be Ready to Receive Lead-Free Material:	Nov 04, 2005
Date of First Availability of Lead-Free Material:	Nov 04, 2005
Leaded Product Discontinuance Program Support Begins:	Nov 04, 2005
New Orders Leaded Product are Non-Cancelable if Placed On / After:	Nov 04, 2005
Leaded Product Discontinuance Demand to Local Intel Representative Due:	Dec 05, 2005
Last Leaded Product Discontinuance Order Date:	Dec 05, 2006
Last Leaded Product Discontinuance Shipment Date:	Mar 05, 2006

Forecasted Key Milestones For 10/100/1000 LAN:

Date Customer Must be Ready to Receive Lead-Free Material:	Jan 24, 2006
Date of First Availability of Lead-Free Material:	Jan 24, 2006
Leaded Product Discontinuance Program Support Begins:	Jan 24, 2006
New Orders Leaded Product are Non-Cancelable if Placed On / After:	Jan 24, 2006
Leaded Product Discontinuance Demand to Local Intel Representative Due:	Feb 25, 2006
Last Leaded Product Discontinuance Order Date:	Feb 25, 2006
Last Leaded Product Discontinuance Shipment Date:	May 25, 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 Intel® Desktop Board D915GAV and D915GAG are converting from a Leaded (Eutectic) Manufacturing Process to a Lead-Free manufacturing process and is supporting Intel's suppliers' conversion plan of removing lead from components.

Intel is driving this conversion to be aligned with the European Union Legislation, which requires Restrictions on Hazardous Substances (RoHS) and bans Lead after July 1, 2006 unless covered in an exemption.

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

Customer Impact of Change and Recommended Action:

These changes are NOT expected to affect the Microsoft* Windows* operating system's software driver stack. The changes have been thoroughly evaluated to ensure that there is no quality, reliability or functional implications to our customers. Intel is not recommending additional qualification of these changes on platforms received from Intel.

Milestone dates are set and based on the customers' Lead-Free conversion date and Last/Final Leaded (Eutectic FOQ) Product Order quantity. The Last Leaded Product Final Order Quantity from customers converting to Lead-Free will represent a NON-CANCELABLE (NC) final order.

In addition, Intel will not support swap requests between the Eutectic and Lead-Free SKUs after the Last Leaded Product Order date. All upside/hot-list requests will be granted only on Lead-Free SKUs after the Last Leaded (Eutectic FOQ) Product Order date milestone is complete.

There will be a change to Intel Ordering codes.

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
BLKD915GAGL	860065	871012	C64123-305	C64123-501
BLKD915GAGLK	867415	871013	C89289-102	C89289-301
BLKD915GAV	860133	871006	C64138-403	C64138-600
BLKD915GAVL	860055	871008	C64134-403	C64134-600
BOXD915GAGL	860064	871010	C64123-305	C64123-501
BOXD915GAGLK	867412	871016	C89289-102	C89289-301
BOXD915GAV	860052	871007	C64138-403	C64138-600
BOXD915GAVL	860053	871009	C64134-403	C64134-600
LAD915GAGL	859827	871021	C64259-305	C64259-501
LAD915GAVL	859824	870986	C64137-402	C64137-601

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

Revision Number:

Reason:

August 5, 2005

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Originally Published PCN

October 26, 2005

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1. Revise AA# on certain product code
2. Add another section of 10/100/1000 LAN Lead Free implementation date in the Key Milestone Section to reflect the changes of 10/100/1000 LAN product.