



Product Change Notification

107675 - 00

Information in this document is provided in connection with Intel products. No license, express or implied, by estoppel or otherwise, to any intellectual property rights is granted by this document. Except as provided in Intel's Terms and Conditions of Sale for such products, Intel assumes no liability whatsoever, and Intel disclaims any express or implied warranty, relating to sale and/or use of Intel products including liability or warranties relating to fitness for a particular purpose, merchantability, or infringement of any patent, copyright or other intellectual property right. Intel products are not intended for use in medical, life saving, or life sustaining applications. Intel may make changes to specifications and product descriptions at any time, without notice.

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.

Americas Contact: asmo.pcn@intel.com

Asia Pacific Contact: apacgccb@intel.com

Europe Email: eccb@intel.com

Japan Email: jccb.ijkk@intel.com

Copyright © Intel Corporation 2007. Other names and brands may be claimed as the property of others.

Celeron, Centrino, Intel, the Intel logo, Intel Core, Intel NetBurst, Intel NetMerge, Intel NetStructure, Intel SingleDriver, Intel SpeedStep, Intel StrataFlash, Intel Viiv, Intel XScale, Itanium, MMX, Paragon, PDCharm, Pentium, and Xeon are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries.

Learn how to use Intel Trade Marks and Brands correctly at <http://www.intel.com/intel/legal/tmusage2.htm>.



Product Change Notification

Change Notification #: 107675 - 00
Change Title: Leaded versions of the Intel 82543GC Gigabit Ethernet Controller (Livengood), 82544EI Gigabit Ethernet Controllers (Cordova), 82544GC Gigabit Ethernet Controller (Cordova-R), 82545EM Gigabit Ethernet Controller (Kenai64) & 82546EB Dual Port Gigabit Ethernet Controller (Anvik)

PCN 107675-00

Product Discontinuance

End of Life

Date of Publication: July 13, 2007

Key Characteristics of the Change:

Product Discontinuance

Forecasted Key Milestones:

Orders are Non-Cancelable and Non-Returnable After:	July 30, 2008
Last Product Discontinuance Order Date:	July 30, 2008
Last Product Discontinuance Shipment Date:	Dec 31, 2008

Description of Change to the Customer:

The Leaded versions of the Intel 82543GC Gigabit Ethernet Controller (Livengood), 82544EI Gigabit Ethernet Controllers (Cordova), 82544GC Gigabit Ethernet Controller (Cordova-R), 82545EM Gigabit Ethernet Controller (Kenai64) & the 82546EB Dual Port Gigabit Ethernet Controller (Anvik), as noted in the affected products table within this PCN notification, will End of Life.

Customer Impact of Change and Recommended Action:

Customers should place their Non-Cancelable and Non-Returnable orders on or before the Last Order Date of July 30, 2008, to receive parts until the Last Ship Date of December 31, 2008.

Replacement skus are noted in the affected products table within this PCN notification. Intel has moved our Leaded skus to PbF (lead free) skus. Customers should refer to the product collateral located here, http://developer.intel.com/design/network/products/ethernet/linecard_ec.htm to evaluate which skus are appropriate for their applications.

Customers should contact their local Intel Field Sales Representative if they have any further questions about this End of Life notification or recommended replacement product.

Products Affected / Intel Ordering Codes:

Product Name	Product Code	S-Spec	MM#	Recommended Replacement Product PbF	Replacement Product Code	Replacement MM#
Intel 82543GC Gigabit Ethernet Controller Livengood T&R	TL82543GC		829155	None	None	None
Intel 82543GC Gigabit Ethernet Controller Livengood T&R	TL82543GC	S L4AC	829160	None	None	None
Intel 82544EI Gigabit Ethernet Controller Cordova Tray	FW82544EI	S L5XV	838208	Intel 82544EI Gigabit Ethernet Controller Cordova Tray, PbF	NH82544EI	867769
Intel 82544EI Gigabit Ethernet Controller Cordova T&R	FW82544EI		838209	Intel 82544EI Gigabit Ethernet Controller Cordova T&R	NH82544EI	867771
Intel 82544GC Gigabit Ethernet Controller Cordova-R T&R	RC82544GC		838211	Intel 82544EI Gigabit Ethernet Controller Cordova T&R	NH82544EI	867771
Intel 82544GC Gigabit Ethernet Controller Cordova-R Tray	RC82544GC	S L5XW	838212	Intel 82544EI Gigabit Ethernet Controller Cordova Tray, PbF	NH82544EI	867769
Intel 82545EM Gigabit Ethernet Controller Kenai-64 Tray	RC82545EM		845633	Intel 82545GM Gigabit Ethernet Controller Attla Tray, PbF	PC82545GM	867806
Intel 82545EM Gigabit Ethernet Controller Kenai-64 Tray	RC82545EM	S L68Z	845634	Intel 82545GM Gigabit Ethernet Controller Attla T&R, PbF	PC82545GM	867805
Intel 82546EB Dual Port Gigabit Ethernet Controller Anvik Tray	FW82546EB		845635	Intel 82546GB Dual Port Gigabit Ethernet Controller Anvik II Tray, PbF	NH82546GB	867764
Intel 82546EB Dual Port Gigabit Ethernet Controller Anvik Tray	FW82546EB	S L692	845636	Intel 82546GB Dual Port Gigabit Ethernet Controller Anvik II T&R, PbF	NH82546GB	867767

Reference Documents / Attachments:

Document:	Location
Silicon Collateral	http://developer.intel.com/design/network/products/ethernet/linecard_ec.htm

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
July 13, 2007	00	Originally Published PCN