



Product Change Notification

111006 - 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 #:	111006 - 00
Change Title:	Intel Gigabit Ethernet Controllers (Tray/T&R); 82573L (Vidalia Leaded), 82573E (Tekoa Leaded), 82573V (Tekoa Leaded), 82544EI (Cordova Lead Free) and Intel Gigabit Ethernet PHY, 82564EB (Gigal Single-Port) PCN 111006-00 Product Discontinuance End of Life
Date of Publication:	October 19, 2011

Key Characteristics of the Change:

Product Discontinuance

Forecasted Key Milestones:

Last Product Discontinuance Order Date:	Apr 19, 2012
Orders are Non-Cancelable and Non-Returnable After:	Apr 19, 2012
Last Product Discontinuance Shipment Date:	Oct 19, 2012
Technical Support Service Ends:	Oct 19, 2013

Description of Change to the Customer:

The Intel Gigabit Ethernet Controllers (Tray/T&R); 82573L (Vidalia Leaded), 82573E (Tekoa Leaded), 82573V (Tekoa Leaded), 82544EI (Cordova Lead Free) and Intel Gigabit Ethernet PHY, 82564EB (Gigal Single-Port) will End of Life.

Intel will be discontinuing these controllers due to the natural decline in demand for these products.

Customer Impact of Change and Recommended Action:

Replacement Product Information:

Please see the affected products table within this PCN notice for a list of recommended replacement parts.

Key Milestone Dates/Customer Instructions:

Last Order Date (LOD) is 4/19/2012 giving customers 6 months to place Last Time Orders. Please determine your remaining demand for the affected products, and place your order(s) with Intel or your

authorized Intel distributor by 4/19/2012 (LOD). Intel will not guarantee current prices to any customer for orders placed after the LOD.

Last Ship Date (LSD) is 10/19/2012 giving customers 12 months to receive product from the Oct 19th, 2011 PCN publication date.

Non-Cancelable, Non-Returnable (NCNR) terms apply to all shipments after 4/19/2012. Customers can change, cancel or modify their orders up until the LOD of 4/19/2012.

Customers should review their legacy platform forecasts and requirements for these controllers, provide Intel with an End of Life (EOL) forecast, and notify Intel of any changes ASAP during the 6 month Last Time Order EOL window of 10/19/2011 thru 4/19/2012. Although Intel has planned to cover all demand placed through Purchase Orders until the Last Order Date, component stock may be limited at times. Once the supply is exhausted (based on orders placed by the firm LOD), Intel reserves the right not to support orders.

Intel may change the required MOQ (minimum order qty), order increment requirement, or qty of shipments to weekly or monthly buckets to streamline warehouse operations during the EOL period. Intel reserves the right to limit quantity (even if forecasted or purchased on a Purchase Order) if unforeseen material, manufacturing, yield or other supply issues constrain supply at any time thru the EOL period.

Technical Support Service Ends 10/19/2013. No new features, no new OS support, no new silicon support and no bug fixes.

Products Affected / Intel Ordering Codes:

Marketing Name	Product Code	MM#	Recommended Replacement Marketing Name	Recommended Replacement Product Code	Recommended Replacement MM#
Intel® 82564EB Gigabit Ethernet PHY Gilgal (Single Port T&R)	HY82564EB	865011	Intel® 82563EB Gigabit Ethernet PHY Gilgal (Dual Port T&R)	HY82563EB	864991
Intel® 82564EB Gigabit Ethernet PHY Gilgal (Single Port Tray)	HY82564EB	864997	Intel® 82563EB Gigabit Ethernet PHY Gilgal (Dual Port Tray)	HY82563EB	864999
Intel® 82573E Gigabit Ethernet Controller Tekoa (Leaded T&R)	RC82573E	865591	Intel® 82573E Gigabit Ethernet Controller Tekoa (Lead Free T&R)	PC82573E	865601
Intel® 82573E Gigabit Ethernet Controller Tekoa (Leaded Tray)	RC82573E	865599	Intel® 82573E Gigabit Ethernet Controller Tekoa (Lead Free Tray)	PC82573E	865600
Intel® 82544EI Gigabit Ethernet Controller Cordova (Lead Free T&R)	NH82544EI	867771	No pin compatible replacement	N/A	N/A
Intel® 82544EI Gigabit Ethernet Controller Cordova (Lead Free Tray)	NH82544EI	867769	No pin compatible replacement	N/A	N/A
Intel® 82573V Gigabit Ethernet Controller Tekoa (Leaded T&R)	RC82573V	869937	Intel® 82573V Gigabit Ethernet Controller Tekoa (Lead free T&R)	PC82573V	869938
Intel® 82573V Gigabit Ethernet Controller Tekoa (Leaded Tray)	RC82573V	869947	Intel® 82573V Gigabit Ethernet Controller Tekoa (Lead free Tray)	PC82573V	869939
Intel® 82573L Gigabit Ethernet Controller Vidalia (Leaded T&R)	RC82573L	871238	Intel® 82573L Gigabit Ethernet Controller Vidalia (Lead Free T&R)	PC82573L	871244
Intel® 82573L Gigabit Ethernet Controller Vidalia (Lead Free Tray)	RC82573L	871241	Intel® 82573L Gigabit Ethernet Controller Vidalia (Lead Free Tray)	PC82573L	871245

Ethernet Controller Vidalia (Leaded Tray)			Ethernet Controller Vidalia (Lead Free Tray)		
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PCN Revision History:

Date of Revision:	Revision Number:	Reason:
October 19, 2011	00	Originally Published PCN