



Product Change Notification

111035 - 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.

Americas Contact: asmo.pcn@intel.com

Asia Pacific Contact: apacgccb@intel.com

Europe Email: eccb@intel.com

Japan Email: jccb.ijkk@intel.com

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Product Change Notification

Change Notification #:	111035 - 00
Change Title:	Intel PRO/1000 PT Quad Port Server Adapter EXPI9404PTG1P20 MM#882126 (Kirkwood OEM generic) PCN 111035-00 Product Discontinuance End of Life
Date of Publication:	October 20, 2011

Key Characteristics of the Change:

Product Discontinuance

Forecasted Key Milestones:

Last Product Discontinuance Order Date:	Dec 31, 2011
Last Product Discontinuance Shipment Date:	Mar 31, 2012

Description of Change to the Customer:

The Intel PRO/1000 PT Quad Port Server Adapter, EXPI9404PTG1P20 MM#882126 (Kirkwood OEM generic) will End of Life.

Customer Impact of Change and Recommended Action:

Customers should place their last time orders by December 31st, 2011, and delivery of all orders must be taken no later than March 31st, 2012.

Replacement Product Information:

Two newer transition products are listed in the charts below. For a complete list of Intel® Ethernet Products, please visit www.intel.com/go/ethernet.

	Brand Name	Product Code	MM#
EOL Product	Intel® PRO/1000 PT Quad Port Server Adapter Kirkwood OEM generic 20-pak	EXPI9404PTG1P20	882126
Transition Product	Intel® Ethernet Server Adapter I340-T4 Bartonville QT OEM generic 20-pak	E1G44HTG1P20	904267
Transition Product	Intel® Ethernet Server Adapter I350-T4 Stony Lake QT OEM generic 20-pak	I350T4G1P20	914226

Transition Product Comparison Chart:

Brand Name	Intel® Ethernet Server Adapter I340-T4	Intel® Ethernet Server Adapter I350-T4
Ethernet Controller	Intel® 82580 (Barton Hills)	Intel® i350 (Powerville)
PCIe Version	PCI Express 2.0 5.0 GT/s Lane x 4 Lane	PCI Express 2.0 5.0 GT/s Lane x 4 Lane
Supported Slot Height(s)	Low Profile & Full Height	Low Profile & Full Height
Intel® VT for Connectivity	Virtual Machine Device Queues (VMDq)	Virtual Machine Device Queues (VMDq) Virtual Machine Direct Connect (VMDc)
Direct Assignment & SR-IOV Support	Yes - Direct Assignment No - SR-IOV	Yes
Power Consumption	4.3W	4.3W
Halogen Free	Yes	Yes
Energy Efficient Ethernet (EEE)	No	Yes
DMA Coalescing	No	Yes

Please contact your local Intel Field Sales Representative if you have any further questions about the Product Transition or End of Life process.

Products Affected / Intel Ordering Codes:

Product Name	Product Code	MM#	Recommended Replacement Product Name	Recommended Replacement Product Code	Recommended Replacement MM#
Intel® PRO/1000 PT Quad Port Server Adapter Kirkwood OEM generic 20 pak	EXPI9404PTG1P20	882126	See chart above	See chart above	See chart above

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
October 20, 2011	00	Originally Published PCN