



Product Change Notification

106590 - 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 #: 106590 - 00
Change Title: Intel® IXF1012 / Intel® IXF1024 24-Port
10/100/1000 Mbps MAC, GCIXF1024 &
GCIXF1012, PCN 106590-00, Product Design,
Stepping Conversion from A2 to A3
Date of Publication: July 27, 2006

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date of Samples Availability:	Aug 11, 2006
Date of Qualification Data Availability:	Sep 29, 2006
Date Customer Must be Ready to Receive Post-Conversion Material:	Jan 02, 2007
Date of First Availability of Post-Conversion Material:	Oct 06, 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® IXF1012/Intel® IXF1024 24-Port 10/100/1000 Mbps MAC GCIXF1012 and GCIXF1024 will have a stepping conversion change from A2 to A3 to prepare for long-term support. The product revision history, revision summary and product enhancement descriptions are located in the IXF1012 and IXF1024 Specification Update documents available from your local Intel sales representative.

Customer Impact of Change and Recommended Action:

Customers may want to qualify A3 devices on their systems and be prepared to begin receiving revision A3 devices starting Oct 06, 2006.

Intel will no longer be manufacturing GCIXF1024.A2, and GCIXF1012.A2. Based on current demand; the "A2" material will not be available after Jan 02, 2007. Customers may order samples of the "A3" material. "A3" qualification material is available Aug 11, 2006 and "A3" production material will be available Oct 06, 2006.

Products Affected / Intel Ordering Codes:

Component Product Table

Pre-Conversion Product Code	Pre- Conversion MM#	Post-Conversion Product Code	Post- Conversion MM#
GCIXF1012EC.A2	871359	GCIXF1012EC.A3	884560
GCIXF1024EC.A2	870481	GCIXF1024EC.A3	884561

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

July 27, 2006

Revision Number:

00

Reason:

Originally Published PCN