



# Product Change Notification

## 106596 - 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 #:** 106596 - 01  
**Change Title:** Intel® IXF18105 / Intel® IXF18201 10 Gigabit Ethernet MAC, PCN 106596-01, Product Design, Stepping Conversion from A1 to B1, Reason for Revision: Update GCIXF18201EC.B1 Order Code  
**Date of Publication:** August 17, 2006

## Key Characteristics of the Change:

Product Design

## Forecasted Key Milestones:

<b>Date of Samples Availability:</b>	Aug 01, 2006
<b>Date of Qualification Data Availability:</b>	Aug 01, 2006
<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Jan 02, 2007
<b>Date of First Availability of Post-Conversion Material:</b>	Aug 11, 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:

**Reason for Revision: To update GCIXF18201EC.B1 Order Code from 884632 to 886340.**

Intel released B1 revisions of the Intel GCIXF18105 and GCIXF18201, 10 Gigabit Ethernet SPI4.2 MAC devices to prepare for long-term support. The product revision history, revision summary and product enhancement descriptions are located in the IXF18105 and IXF18201 Specification Update available from your local Intel sales representative. A conversion document will also be available from your local Intel sales representative.

## Customer Impact of Change and Recommended Action:

Revision-01: To update GCIXF18201EC.B1 Order Code from 884632 to 886340.

Customers may want to qualify B1 devices on their systems and can begin to receive revision B1 devices starting Aug 11, 2006.

Intel will no longer be manufacturing GCIXF18105.A1, and GCIXF18201.A1. Based on current demand, the "A1" material will not be available after Jan 02, 2007. Customers should order samples of the "B1" material and qualify the "B1" material in their systems. "B1" qualification material is available now and "B1" production material will be available in Mid August.

## Products Affected / Intel Ordering Codes:

### Component Product Table

Pre-Conversion Product Code	Pre-Conversion MM#	Post-Conversion Product Code	Post-Conversion MM#
GCIXF18105EC.A1	868355	GCIXF18105EC.B1	884472
GCIXF18201EC.A1	868793	GCIXF18201EC.B1	886340

## Reference Documents / Attachments:

Document:

Location #:

## PCN Revision History:

Date of Revision:

Revision Number:

Reason:

August 1, 2006

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Originally Published PCN

August 17, 2006

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Update GCIXF18201EC.B1 Order Code