



Product Change Notification

106052 - 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 #: 106052 - 00
Change Title: Optical Networking Components, 1 Gigabit Ethernet Mac, HFIXF1104CE.B0, PCN 106052-00, Product Material, Conversion, Package Change
Date of Publication: March 16, 2006

Key Characteristics of the Change:

Product Material

Forecasted Key Milestones:

Date of Samples Availability:	Mar 16, 2006
Date of Qualification Data Availability:	Mar 16, 2006
Date Customer Must be Ready to Receive Post-Conversion Material:	Mar 16, 2007
Date of First Availability of Post-Conversion Material:	Mar 16, 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:

Intel will be migrating customers from the HFIXF1104CE.B0 to the HPIXF1104BE.B0. The replacement part uses the same revision of silicon with a different package type. The replacement part is pin for pin compatible - however, please note the ball sizes are different which means different BGA landing pads.

Customer Impact of Change and Recommended Action:

Qualification and reliability data are available at the customer's request. Samples and production parts for the HPIXF1104BE.B0 are available and customers are requested to start the qualification process at their earliest convenience.

Products Affected / Intel Ordering Codes:

Component Product Table

Pre-Conversion Product Code	Pre-Conversion MM#	Post-Conversion Product Code	Post-Conversion MM#
HFIXF1104CE.B0 853714	853714	HPIXF1104BE.B0	874579

Reference Documents / Attachments:

Document: Qualification Data **Location #:** Please contact your local Intel sales representative

PCN Revision History:

Date of Revision:

March 16, 2006

Revision Number:

00

Reason:

Originally Published PCN