



# Product Change Notification

## 106223 - 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 #:** 106223 - 00  
**Change Title:** Intel NetStructure® IXB2800, IXB2800KAS, IXB28004XOC3, IXB28004XOC3FB, IXBRTM4XOC3, PCN 106223-00, Product Design, Converted to a more current Intel Flash Memory device, Firmware update to SR1.2.2 and changed product labels  
**Date of Publication:** September 12, 2006

## Key Characteristics of the Change:

Product Design

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Sep 18, 2006
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## Description of Change to the Customer:

The following three changes have been made:

1. Implemented a more current version of Intel 128Mb flash memory device. The new version is a lithography conversion from a 180nm process to a 130nm process. This new device meets all Intel's quality and reliability standards and is backward compatible with the 180nm device. Refer to PCN 105153-00
2. The product identification labels have been consolidated and all the product information is now on one label an example of which is shown below. The label is located both on the shipping box as well as the board cover.

Example of new label

<b>SKU IXB28004XOC3 REV.11 CONTAINS</b>	
<b>BASE BOARD</b>	<b>RTM</b>
PC: IXB28004XOC3FB REV. 10	PC: IXBRTM4XOC3 REV. 07
MM: 874049 REV. 06	MM: 874050 REV. 04
TA: C93584-010 REV. 01	TA: C92977-007 REV. 01

3. The firmware is updated from SR 1.2.1 to SR1.2.2 release. Refer to Release notes for Upgrade Procedure, Issues and Defects Resolved and Known Issues in SR1.2.2 release.

### **Customer Impact of Change and Recommended Action:**

Intel has evaluated this change to ensure that these changes do not have any negative functional implications to our customers. Customer should validate firmware SR 1.2.2

### **Products Affected / Intel Ordering Codes:**

#### **Board Products Table**

<b>Affected Product Code</b>	<b>Affected MM#</b>	<b>Pre Change TA #</b>	<b>Post Change TA #</b>	<b>Pre Change CA #</b>	<b>Post Change CA #</b>
IXB2800	874048	C70303-009	C70303-010	C80999-009	C80999-010
IXB2800KAS	874046	C70302-010	C70302-011	C74212-010	C74212-011
IXB28004XOC3	874045	C70299-010	C70299-011	n/a	n/a
IXB28004XOC3FB	874049	C93584-009	C93584-010	C74214-011	C74214-012
IXBRTM4XOC3	874050	C92977-006	C92977-007	C74213-007	C74213-008

### **Reference Documents / Attachments:**

**Document:**

**Location #:**

### **PCN Revision History:**

**Date of Revision:**

September 12, 2006

**Revision Number:**

00

**Reason:**

Originally Published PCN