



# Product Change Notification

## 110292 - 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 #:** 110292 - 01  
**Change Title:** Intel (R) Dual Port Gigabit Ethernet I/O Expansion Module AXXGBIOMOD, PCN 110292-01, Product Design, PBA Change for Reliability Improvement and RoHS Compliance, Reason for Revision: Update the PBA number.  
**Date of Publication:** December 21, 2010

## Key Characteristics of the Change:

Product Design

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Jan 01, 2011
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## Description of Change to the Customer:

### Reason for Revision: Update the PBA number.

The Dual Port Gigabit Ethernet I/O Expansion Module AXXGBIOMOD is being updated to comply with RoHS6/6. The Printed Circuit Board (PCB) and solder are being changed to be completely lead free to meet the RoHS 6/6 standard.

The AXXGBIOMOD is also being modified to improve the Reliability at elevated temperature. Changes being made will include updating AXXGBIOMOD with the improved 1.1V regulators and improving overall design with longer life parts.

The AXXGBIOMOD PBA will change from D34661-401 to D34661-501.

The AXXGBIOMOD is the accessory of Intel(R) Server Board S5520UR, S5520URT, S5500WB, S5000PAL, S5400SF and Intel(R) Server System SR1600UR, SR1625UR, SR2600UR, SR2625UR, SR2612UR, SR1560SF.

## Customer Impact of Change and Recommended Action:

Intel does not foresee any adverse customer impact to these changes. Intel recommends performing a standard level of evaluation as updated product becomes available.

### Products Affected / Intel Ordering Codes:

Product Code	MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
AXXGBIOMOD	880518	D43778-004	D34661-401	D43778-005	D34661-501

### PCN Revision History:

**Date of Revision:**

October 29, 2010

December 21, 2010

**Revision Number:**

00

01

**Reason:**

Originally Published PCN

Update the PBA number