

Product Change Notification

109641 - 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 #: 109641 - 00
Change Title: Intel 82541ER Gigabit Ethernet Controller, GD82541ER MM#858265 (Tray) & MM#858266 (T&R) and LU82541ER MM#862931 (Tray) & MM#862930 (T&R) (code named Tabor ER)

PCN 109641-00

Manufacturing Site, Product Marking, Label

Equivalent Assembly Site Change from Philippines to Taiwan and Country of Origin Top Mark Change

Date of Publication: November 4, 2009

Key Characteristics of the Change:

Manufacturing Site
Product Marking
Label

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Jan 01, 2010
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Description of Change to the Customer:

The Intel 82541ER Gigabit Ethernet Controller, GD82541ER MM#858265 (Tray) & MM#858266 (T&R) and LU82541ER MM#862931 (Tray) & MM#862930 (T&R) (code named Tabor ER) will undergo the following changes:

In an effort to expand manufacturing capability, Intel has qualified an additional assembly site for the 82541ER Tabor ER products. The additional assembly site is located in Taiwan, the previous assembly site was located in the Philippines. The entire Tabor product family is already being assembled in Taiwan, except the Tabor ER skus noted within this PCN notification.

As a result of this change, the Country of Origin (COO) marking on the top side of the Tabor ER silicon will be marked with Taiwan, as noted in the attached picture below (picture example only).



All associated labeling or packaging documentation, where COO is referenced, will now show Taiwan. Other labels could be affected.

Customer Impact of Change and Recommended Action:

There will be no form, fit or function change to these parts. This new secondary assembly site has been fully qualified/tested by Intel. A customer ready QUAL report is available at Intel's QCDB (Qualification & Certification Database) located here <http://qcdb.intel.com/qcdb/>. The report is titled; 82551 Assembly Site Qualification Report for the 2nd Assembly House in Taiwan. This report contains Tabor 82541 qual data.

Intel anticipates no impact to customers, unless customers documentation includes COO specifications. In this case, the COO stated in the documentation should be changed to Taiwan, as the device marking to indicate that the device is manufactured in this country.

Customers can expect to receive mixed inventory with either Philippines or Taiwan marked parts until current inventory levels are depleted.

Products Affected / Intel Ordering Codes:

Product Name	Product Code	Conversion S-Spec	MM#
Intel 82541ER Gigabit Ethernet Controller Tray	GD82541ER		858265
Intel 82541ER Gigabit Ethernet Controller T&R	GD82541ER	S L7CR	858266
Intel 82541ER Gigabit Ethernet Controller T&R	LU82541ER	S L7QU	862930
Intel 82541ER Gigabit Ethernet Controller Tray	LU82541ER		862931

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:
November 4, 2009

Revision Number:
00

Reason:
Originally Published PCN