



Product Change Notification

109777 - 00

Information in this document is provided in connection with Intel products. No license, express or implied, by estoppel or otherwise, to any intellectual property rights is granted by this document. Except as provided in Intel's Terms and Conditions of Sale for such products, Intel assumes no liability whatsoever, and Intel disclaims any express or implied warranty, relating to sale and/or use of Intel products including liability or warranties relating to fitness for a particular purpose, merchantability, or infringement of any patent, copyright or other intellectual property right. Intel products are not intended for use in medical, life saving, or life sustaining applications. Intel may make changes to specifications and product descriptions at any time, without notice.

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.

Americas Contact: asmo.pcn@intel.com

Asia Pacific Contact: apacgccb@intel.com

Europe Email: eccb@intel.com

Japan Email: jccb.ijkk@intel.com

Copyright © Intel Corporation 2010. Other names and brands may be claimed as the property of others.

Celeron, Centrino, Intel, the Intel logo, Intel Core, Intel NetBurst, Intel NetMerge, Intel NetStructure, Intel SingleDriver, Intel SpeedStep, Intel StrataFlash, Intel Viiv, Intel XScale, Itanium, MMX, Paragon, PDCharm, Pentium, and Xeon are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries.

Learn how to use Intel Trade Marks and Brands correctly at <http://www.intel.com/intel/legal/tmusage2.htm>.



Product Change Notification

Change Notification #:	109777 - 00
Change Title:	Intel Gigabit Ethernet Controllers, GD82541GI, GD82541PI, GD82541ER, LU82541PI, LU82541ER (Tabor B1/C0) and GD82547GI, LU82547GI (Tanacross B1) PCN 109777-00 Transport Media Tray change to standardize our PBGA 15x15 196L product line to all use 125-1515-A19 (A19) trays
Date of Publication:	April 19, 2010

Key Characteristics of the Change:

Transport Media

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	May 4, 2010
---	-------------

Description of Change to the Customer:

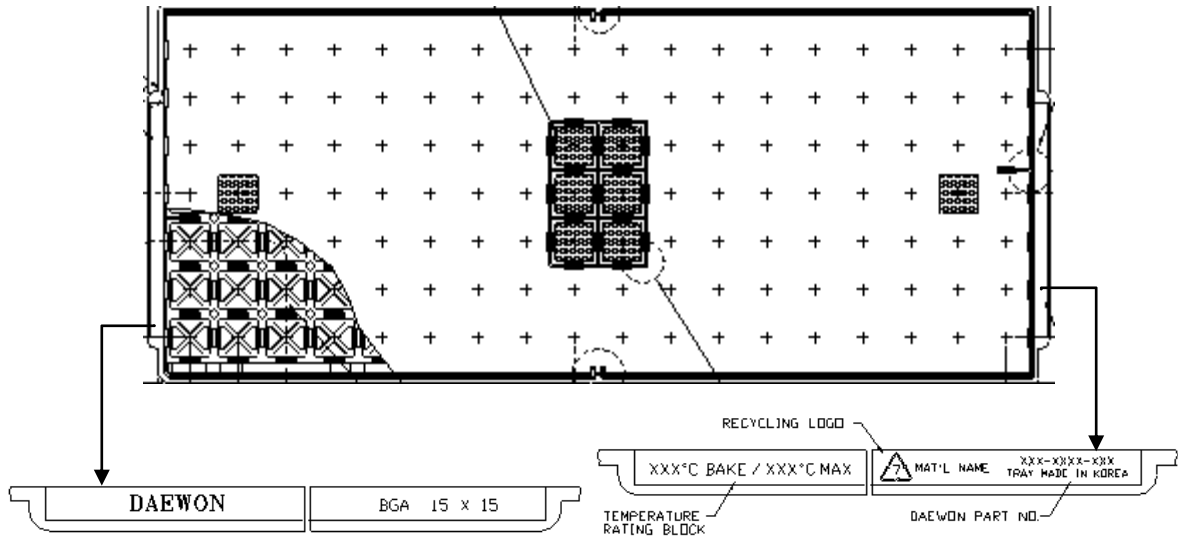
The Intel Gigabit Ethernet Controllers, GD82541GI, GD82541PI, GD82541ER, LU82541PI, LU82541ER (Tabor B1/C0) and GD82547GI, LU82547GI (Tanacross B1) will undergo the following change:

Tabor and Tanacross products currently use the 1F1-1515-B13 (B13) tray and will move to the 125-1515-A19 (A19) tray to standardize our PBGA 15x15 196L product line to all use A19 trays. All of our 196L product lines have already been shipping in the A19 tray.

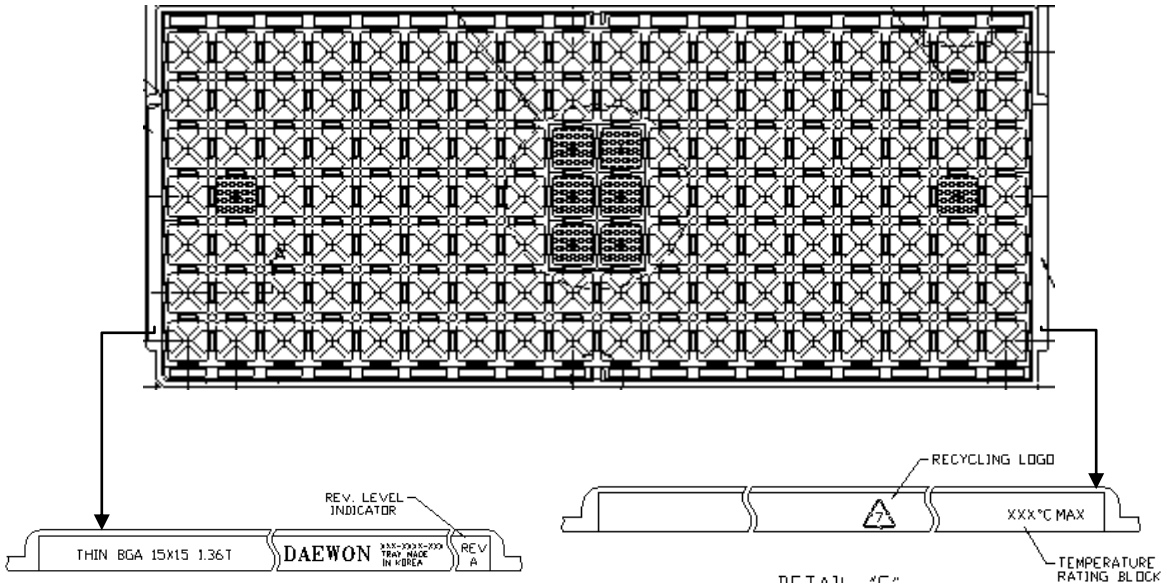
We have discovered that product shipped in B13 tray might have a slight possibility of shifting of the silicon within the tray. The A19 tray has a shallower cavity (smaller clearance) allowing for less movement of the part within the tray cavity.

On the edge of the tray customers will find the tray mfg name and part numbers. B13 and A19 are both made by Daewon, see attached pictures for before after.

Old Tray, Daewon P/N: 1F1-1515-B13



New Tray, Daewon P/N: 125-1515-A19



Customer Impact of Change and Recommended Action:

Both trays are usable, however they are not stackable. Customers can expect to receive product on both trays until current B13 tray inventory is depleted.

Please contact your local Intel Sales representative if you have any further questions about this change.

Products Affected / Intel Ordering Codes:

Product Name	Product Code	MM#
Intel Gigabit Ethernet Controller (Tanacross B1)	GD82547GI	855106
Intel Gigabit Ethernet Controller (Tanacross B1)	LU82547GI	866561
Intel Gigabit Ethernet Controller (Tabor B1)	GD82541GI	855108
Intel Gigabit Ethernet Controller (Tabor C0)	GD82541PI	857520
Intel Gigabit Ethernet Controller (Tabor C0)	GD82541ER	858265
Intel Gigabit Ethernet Controller (Tabor C0)	LU82541PI	860575
Intel Gigabit Ethernet Controller (Tabor C0)	LU82541ER	862931

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
April 19, 2010	00	Originally Published PCN