



Product Change Notification

103459 - 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 geography 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 2003. Other names and brands may be claimed as the property of others.

AlertVIEW, AnyPoint, AppChoice, EtherExpress, FlashFile, i386, i486, i960, Intel, Celeron, Intel486, Intel740, IntelDX2, IntelDX4, IntelSX2, Itanium, LANdesk, LanRover, Pentium, Xeon, Intel Xeon, NetMerge, NetStructure, OverDrive, Paragon, PDCharm, StrataFlash, Trillium is a trademark 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 #: 103459 - 00
Change Title: Telecom & Networking Products, PCN
103459-00, FYI, BGA Tray Standardization
Date of Publication: September 02, 2003

Type of Change Notification:
FYI - (For Your Information)

Key Characteristics of the Change:
Transport Media

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Sep 01, 2003
---	--------------

Description of Change to the Customer:

Intel is standardizing BGA trays for the products listed below. Both the old and new trays are Daewon trays but the dimensions and part numbers differ slightly. Old Tray number 127-2323-813 will be replaced with new tray CC7-2323-813 and will accommodate BGA ball counts 208 & 241. Old tray number 125-2727-013 will be replaced with new tray EE5-2727-013 and will accommodate BGA ball counts 256, 272 & 324. The old trays and the new trays both accommodate 60 components per tray. The affected part numbers with respective tray numbers are listed below. The dimension changes meet Jedec standard and are bakeable at 140 degrees Centigrade max.

Customer Impact of Change and Recommended Action:

The old trays are not stackable with the new trays. Intel anticipates no other impact of change to the customer.

Products Affected / Intel Ordering Codes:

Old Tray Number	New Tray Number	Product Code	PBGA Ball Count	Material Master #	Stepping
125-2727-013	EE5-2727-013	FLIXF3204BE.C0 850086	256	850086	C0
125-2727-013	EE5-2727-013	FLIXF3208BE.C0 849763	256	849763	C0
125-2727-013	EE5-2727-013	FLIXF6151BE.A2 834984	256	834984	A2
125-2727-013	EE5-2727-013	FLLXT3104BE.B3 849117	256	849117	B3
125-2727-013	EE5-2727-013	FLLXT3108BE.B3 848842	256	848842	B3
125-2727-013	EE5-2727-013	FWLXT9781BC.C4 834112	272	834112	C4
125-2727-013	EE5-2727-013	FWLXT9782BC.C4 834115	272	834115	C4

Old Tray Number	New Tray Number	Product Code	PBGA Ball Count	Material Master #	Stepping
125-2727-013	EE5-2727-013	FWLXT9784BC.A3 834928	324	834928	A3
125-2727-013	EE5-2727-013	FWLXT9784BE.A3 833561	324	833561	A3
127-2323-813	CC7-2323-813	FWLXT9785BC.C2 847646	241	847646	C2
127-2323-813	CC7-2323-813	FWLXT9785EBC.C2847653	241	847653	C2
127-2323-813	CC7-2323-813	FWLXT9785EBC.C3Q E000	241	853183	C3
125-2727-013	EE5-2727-013	RCIXS1000AD 850021	324	850021	N/A
125-2727-013	EE5-2727-013	RCIXS1000BC 838928	324	838928	N/A
125-2727-013	EE5-2727-013	RCIXS1100AA Q 387	324	847530	N/A

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

Revision Number:

Reason:

September 2, 2003

00

Originally Published PCN