



Product Change Notification

105897 - 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.

Copyright © Intel Corporation 2006. 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 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 #: 105897 - 00
Change Title: SE7320VP2, PCN 105897-00, FYI, Class 1, Server Board Conversion to Pb-Free Requirements with Exemptions; Resource CD, BIOS and FRUSDR update
Date of Publication: February 09, 2006

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

Key Characteristics of the Change:
Product Material

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Apr 14, 2006
---	--------------

Description of Change to the Customer:

The Intel Server boards SE7320VP2 are converting from a Leaded (Eutectic) Manufacturing Process to a Pb-Free manufacturing process and is supporting Intel's suppliers' conversion plan of removing lead from components.

Intel is driving this conversion to be aligned with the European Union legislation, which requires Restrictions on Hazardous Substances (RoHS) and bans lead after July 1, 2006 unless covered in and exemption.

The Intel server boards described in this Product Change Notification will meet the Server Exemption, allowing leaded solder in the manufacturing process.

The process and component changes have no impact on product form, fit or function. Intel has successfully completed our standard suite of Functional and Qualification testing and has achieved eutectic equivalence.

The Server Board BIOS is updating from P04 to P07. And the Server Board FRUSDR is updating from 6.6.H to 6.6.K.

The resource CD is also updated with latest drivers.

Customer Impact of Change and Recommended Action:

These changes are NOT expected to affect the Microsoft* Windows* operating systems or Linux* operating systems software driver stack. The changes have been thoroughly evaluated to ensure that there is no quality, reliability or functional implications to our customers.

Intel is not recommending additional qualification of these changes on platforms received from Intel.

There will be a change to Intel ordering codes.

Milestone dates are tentatively planned and subject to change.

Intel will not support swap requests between non-RoHS and RoHS SKUs after April 14th, 2006. All upside/hot-list requests will be granted only on RoHS SKUs after April 14th, 2006.

Products Affected / Intel Ordering Codes:

Board Products Table

Affected Product Code	Pre-Change MM#	Post-Change MM#	Pre-Change TA or AA	Post-Change TA or AA	Pre-Change PBA	Post-Change PBA
BVP7320D2	870645	878708	D11797-203	D11797-250	D10582-203	D10582-250
SD10582	871591	878709	D17250-203	D17250-250	D10582-203	D10582-250
SE7320VP2D2	873804	879361	D11440-005	D36755-001	D10582-203	D10582-250

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

February 9, 2006

Revision Number:

00

Reason:

Originally Published PCN