



Product Change Notification

#113445-00

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.

A "Mission Critical Application" is any application in which failure of the Intel Product could result, directly or indirectly, in personal injury or death. SHOULD YOU PURCHASE OR USE INTEL'S PRODUCTS FOR ANY SUCH MISSION CRITICAL APPLICATION, YOU SHALL INDEMNIFY AND HOLD INTEL AND ITS SUBSIDIARIES, SUBCONTRACTORS AND AFFILIATES, AND THE DIRECTORS, OFFICERS, AND EMPLOYEES OF EACH, HARMLESS AGAINST ALL CLAIMS COSTS, DAMAGES, AND EXPENSES AND REASONABLE ATTORNEYS' FEES ARISING OUT OF, DIRECTLY OR INDIRECTLY, ANY CLAIM OF PRODUCT LIABILITY, PERSONAL INJURY, OR DEATH ARISING IN ANY WAY OUT OF SUCH MISSION CRITICAL APPLICATION, WHETHER OR NOT INTEL OR ITS SUBCONTRACTOR WAS NEGLIGENT IN THE DESIGN, MANUFACTURE, OR WARNING OF THE INTEL PRODUCT OR ANY OF ITS PARTS.

Intel may make changes to specifications and product descriptions at any time, without notice. Designers must not rely on the absence or characteristics of any features or instructions marked "reserved" or "undefined". Intel reserves these for future definition and shall have no responsibility whatsoever for conflicts or incompatibilities arising from future changes to them. The information here is subject to change without notice. Do not finalize a design with this information.

The products described in this document may contain design defects or errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.

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/PRC Pacific Contact: apacgccb@intel.com

Europe Email: eccb@intel.com

Japan Email: jccb.ijkk@intel.com

Copyright © Intel Corporation 2014. Other names and brands may be claimed as the property of others.

BunnyPeople, Celeron, Celeron Inside, Centrino, Centrino Inside, Cilk, Core Inside, i960, Intel, the Intel logo, Intel AppUp, Intel Atom, Intel Atom Inside, Intel Core, Intel Inside, Intel Insider, the Intel Inside logo, Intel NetBurst, Intel NetMerge, Intel NetStructure, Intel SingleDriver, Intel SpeedStep, Intel Sponsors of Tomorrow, the Intel Sponsors of Tomorrow logo, Intel StrataFlash, Intel vPro, Intel XScale, InTru, the InTru logo, the InTru Inside logo, InTru soundmark, Itanium, Itanium Inside, MCS, MMX, Moblin, Pentium, Pentium Inside, Puma, skool, the skool logo, Sound Mark, The Creators Project, The Journey Inside, Thunderbolt, vPro Inside, VTune, Xeon, and Xeon Inside are trademarks of Intel Corporation in the U.S. and/or 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 #: PCN113445-00
Change Title: Intel® Xeon® Processors E5-4603, E5-4607, E5-4610, E5-4617, E5-4620, E5-4640, E5-4650 & E5-4650L, PCN 113445-00
Product Discontinuance for Tray & Boxed
Date of Publication: December 1, 2014

Key Characteristics of the Change:

Product Discontinuance

Forecasted Key Milestones:

	Tray	Boxed
Product Discontinuance Program Support Begins:	Dec 1, 2014	Dec 1, 2014
Product Discontinuance Demand To Local Intel Representative:	Mar 6, 2015	Not Applicable
Last Corporate Assurance Product Critical Date:	Jun 15, 2015	Not Applicable
Last Product Discontinuance Order Date:	Jun 26, 2015	Jun 26, 2015
Orders are Non-Cancelable and Non-Returnable After:	Jun 26, 2015	Jun 26, 2015
Last Product Discontinuance Shipment Date:	Dec 01, 2017	Dec 04, 2015

Description of Change to the Customer:

Market demand for the products listed in the "Products Affected/Intel Ordering Codes" tables below have shifted to other Intel products. The products identified in this notification will be discontinued and unavailable for additional orders after the "Last Product Discontinuance Order Date" (see "Key Milestones" above).

Customer Impact of Change and Recommended Action:

The products listed in the "Products Affected/Intel Ordering Codes" tables should be managed in accordance to the "Key Milestones" listed above. "Demand To Local Intel Representative" date is the date your remaining demand for these products is due to your Intel representative. These products will only remain on Intel's Corporate Assurance Process until the "Last Product Discontinuance Order Date". The "Last Corporate Assurance Product Critical Date" is the last date that customers should submit a request for product utilizing Intel's standard Corporate Assurance Criticals Process. The "Last Product Discontinuance Order Date" is the final day for customers who carry backlog to book the Assurance Intel has granted as of the "Orders are Non-Cancellable and Non-Returnable After" (NCNR) date. NCNR date applies to both Corporate Assurance and backlog after the "Last Product Discontinuance Order Date." At this date a snapshot will be taken of all remaining backlog and/or assurance and this quantity will become non-cancellable. For all customers Corporate Assurance must be booked and shipped by the "Last Product Discontinuance Shipment Date." From date of PCN publication, interim booking and turn back deadlines or separate Letter Agreements will apply vs. the standard Corporate Assurance Process.

Boxed processors will not be available after boxed inventory is depleted (see "Key Milestones" above.) Intel is offering tray processors to Intel Authorized Distributors as a substitute for depleted boxed processor inventory. Substitute tray processors are identified below in the "Boxed Processors" product table.

Products Affected / Intel Ordering Codes:

Marketing Name	Processor #	Frequency	Product Code	S Spec	MM#	Stepping
Intel® Xeon® Processor	E5-4607	2.2 GHZ	CM8062101038501	S R0KU	919190	C2
Intel® Xeon® Processor	E5-4603	2.0 GHZ	CM8062101190400	S R0LF	919266	M1
Intel® Xeon® Processor	E5-4620	2.2 GHZ	CM8062101145500	S R0L4	919220	C2
Intel® Xeon® Processor	E5-4617	2.9 GHZ	CM8062101145700	S R0L5	919223	C2
Intel® Xeon® Processor	E5-4640	2.4 GHZ	CM8062101229400	S R0QT	920363	C2
Intel® Xeon® Processor	E5-4610	2.4 GHZ	CM8062100862401	S R0KS	919184	C2
Intel® Xeon® Processor	E5-4650	2.7 GHZ	CM8062101229200	S R0QR	920357	C2
Intel® Xeon® Processor	E5-4650L	2.6 GHZ	CM8062101229300	S R0QS	920360	C2

Boxed Processors							Substitute Tray Processors			
Marketing Name	Processor #	Frequency	Product Code	S-Spec	MM#	Stepping	Product Code	S-Spec	MM#	Stepping
Boxed Intel® Xeon® Processor	E5-4607	2.2 GHZ	BX80621E54607	S R0KU	919830	C2	CM8062101038501	S R0KU	919190	C2
Boxed Intel® Xeon® Processor	E5-4610	2.4 GHZ	BX80621E54610	S R0KS	919831	C2	CM8062100862401	S R0KS	919184	C2
Boxed Intel® Xeon® Processor	E5-4620	2.2 GHZ	BX80621E54620	S R0L4	919832	C2	CM8062101145500	S R0L4	919220	C2
Boxed Intel® Xeon® Processor	E5-4603	2.0 GHZ	BX80621E54603	S R0LF	919837	M1	CM8062101190400	S R0LF	919266	M1
Boxed Intel® Xeon® Processor	E5-4640	2.4 GHZ	BX80621E54640	S R0QT	921535	C2	CM8062101229400	S R0QT	920363	C2
Boxed Intel® Xeon® Processor	E5-4650	2.7 GHZ	BX80621E54650	S R0QR	921537	C2	CM8062101229200	S R0QR	920357	C2
Boxed Intel® Xeon® Processor	E5-4650L	2.6 GHZ	BX80621E54650L	S R0QS	921538	C2	CM8062101229300	S R0QS	920360	C2

PCN Revision History:

Date of Revision:

December 1, 2014

Revision Number:

00

Reason:

Originally Published PCN