



Product Change Notification

Change Notification #: 115883 - 00
Change Title: Intel® Core™ i7-6950X Processor Extreme,
Intel® Core™ i7-6900K Processor,
Intel® Core™ i7-6850K Processor,
Intel® Core™ i7-6800K Processor,
Boxed Intel® Core™ i7-6950X Processor,
Boxed Intel® Core™ i7-6900K Processor,
Boxed Intel® Core™ i7-6850K Processor,
Boxed Intel® Core™ i7-6800K Processor,
PCN 115883-00, Product Discontinuance,
End of Life

Date of Publication: November 06, 2017

Key Characteristics of the Change:

Product Discontinuance

Forecasted Key Milestones:

	TRAY	BOXED
Product Discontinuance Program Support Begins:	November 06, 2017	November 06, 2017
Product Discontinuance Demand To Local Intel Representative:	February 09, 2018	N/A
Last Corporate Assurance Product Critical Date:	May 14, 2018	N/A
Last Product Discontinuance Order Date:	May 25, 2018	May 25, 2018
Orders are Non-Cancelable and Non-Returnable After:	May 25, 2018	May 25, 2018
Last Product Discontinuance Shipment Date:	November 09, 2018	November 09, 2018

Description of Change to the Customer:

Market demand for the products listed in the "Products Affected/Intel Ordering Codes" table 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 on the "Products Affected/Intel Ordering Codes" table 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.

Products Affected / Intel Ordering Codes:

Marketing Name	Frequency	Product Code	S-Spec	MM#	Stepping
Intel® Core™ i7-6950X Processor Extreme	3.0 GHZ	CM8067102055800	S R2PA	948137	R0
Intel® Core™ i7-6900K Processor	3.2 GHZ	CM8067102056010	S R2PB	948138	R0
Intel® Core™ i7-6850K Processor	3.6 GHZ	CM8067102056100	S R2PC	948139	R0
Intel® Core™ i7-6800K Processor	3.4 GHZ	CM8067102056201	S R2PD	948140	R0

Boxed Processors					Substitute Tray Processors			
Marketing Name	Product Code	S-Spec	MM#	Stepping	Product Code	S-Spec	MM#	Stepping
Boxed Intel® Core™ i7-6950X Processor	BX80671176950X	S R2PA	950624	R0	CM8067102055800	S R2PA	948137	R0
Boxed Intel® Core™ i7-6900K Processor	BX80671176900K	S R2PB	950625	R0	CM8067102056010	S R2PB	948138	R0
Boxed Intel® Core™ i7-6850K Processor	BX80671176850K	S R2PC	950626	R0	CM8067102056100	S R2PC	948139	R0
Boxed Intel® Core™ i7-6800K Processor	BX80671176800K	S R2PD	950627	R0	CM8067102056201	S R2PD	948140	R0
Boxed Intel® Core™ i7-6950X Processor	BXC80671176950X	S R2PA	950628	R0	CM8067102055800	S R2PA	948137	R0
Boxed Intel® Core™ i7-6900K Processor	BXC80671176900K	S R2PB	950629	R0	CM8067102056010	S R2PB	948138	R0
Boxed Intel® Core™ i7-6850K Processor	BXC80671176850K	S R2PC	950630	R0	CM8067102056100	S R2PC	948139	R0
Boxed Intel® Core™ i7-6800K Processor	BXC80671176800K	S R2PD	950631	R0	CM8067102056201	S R2PD	948140	R0

PCN Revision History:

Date of Revision:
November 6, 2017

Revision Number:
00

Reason:
Originally Published PCN



Product Change Notification

115883 - 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 Pacific/PRC Contact: apacgccb@intel.com

Europe Email: eccb@intel.com

Japan Email: jccb.ijkk@intel.com

Copyright © Intel Corporation 2017. Other names and brands may be claimed as the property of others.

3D XPoint, Axxia, Basis, Basis Peak, BlueMoon, BunnyPeople, Celeron, Centrino, Cilk, Curie, Flexpipe, Intel, the Intel logo, Intel Atom, Intel CoFluent, Intel Core, Intel. Experience What's Inside, the Intel. Experience What's Inside logo, Intel Inside, the Intel Inside logo, Intel Insider, Intel Joule, Intel RealSense, Intel SingleDriver, Intel SpeedStep, Intel Unite, Intel vPro, Intel Xeon Phi, Intel XScale, InTru, the InTru logo, the InTru Inside logo, InTru soundmark, Iris, Itanium, MCS, MMX, Optane, Ostro, Pali, Pentium, picoArray, Picochip, picoXcell, Puma, Quark, SMARTi, Soletta, Sound Mark, StarPro, Stay With It, the Engineering Stay With It logo, StreamSight, Tarari, The Journey Inside, Thunderbolt, the Thunderbolt logo, Transcede, True Key, Ultrabook, VTune, Xeon, X-GOLD, XMM, X-PMU and XPOSYS are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

Microsoft, Windows, and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries. Java is a registered trademark of Oracle and/or its affiliates. Bluetooth is a trademark owned by its proprietor and used by Intel Corporation under license. Intel Corporation uses the Palm OS* Ready mark under license from Palm, Inc. OpenCL and the OpenCL logo are trademarks of Apple Inc. used by permission by Khronos. Learn how to use Intel Trademarks and Brands correctly at <http://www.intel.com/intel/legal/tmusage2.htm>.