



Product Change Notification

Change Notification #: 114752-01
Change Title: Intel® Core™ i5-4430, i5-4440, i5-4440S, i5-4430S, i5-4460, i5-4460S, i5-4460T, i5-4570, **i5-4570T**, i5-4590, i5-4670, i5-4670S, i5-4670T, i5-4690, i5-4690K, i5-4690S, i5-4690T Processors and Boxed Intel® Core™ i5-4430, **i5-4440**, i5-4440S, i5-4460, i5-4460S, i5-4570, i5-4570S, **i5-4570T**, i5-4590, i5-4590S, i5-4670, i5-4570S, i5-4690, i5-4690K, i5-4690S Processors, PCN 114752-01, Product Discontinuance, End of Life
Reason for Revision: Adding i5-4570T skus and i5-4440 Boxed China sku to the Product Discontinuance

Date of Publication: July 15, 2016

Key Characteristics of the Change:

Product Discontinuance

Forecasted Key Milestones:

	Tray	Boxed
Product Discontinuance Program Support Begins:	July 11, 2016	July 11, 2016
Product Discontinuance Demand To Local Intel Representative:	Oct 14, 2016	N/A
Last Corporate Assurance Product Critical Date:	Jan 16, 2017	N/A
Last Product Discontinuance Order Date:	Jan 27, 2017	Jan 27, 2017
Orders are Non-Cancelable and Non-Returnable After:	Jan 27, 2017	Jan 27, 2017
Last Product Discontinuance Shipment Date:	July 14, 2017	July 14, 2017

Reason for Revision: Adding i5-4570T and i5-4440 Boxed China skus to the Product Discontinuance. No other changes have been made to the PCN.

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:

Tray Processors						
Marketing Name	Processor#	Frequency	Product Code	S-Spec	MM#	Stepping
Intel® Core™ i5-4670 Processor	i5-4670	3.4 GHZ	CM8064601464706	S R14D	927936	C-0
Intel® Core™ i5-4570 Processor	i5-4570	3.2 GHZ	CM8064601464707	S R14E	927938	C-0
Intel® Core™ i5-4440 Processor	i5-4440	3.1 GHZ	CM8064601464800	S R14F	927940	C-0
Intel® Core™ i5-4430 Processor	i5-4430	3.0 GHZ	CM8064601464802	S R14G	927942	C-0
Intel® Core™ i5-4670S Processor	i5-4670S	3.1 GHZ	CM8064601465703	S R14K	927953	C-0
Intel® Core™ i5-4440S Processor	i5-4440S	2.8 GHZ	CM8064601465804	S R14L	927956	C-0
Intel® Core™ i5-4430S Processor	i5-4430S	2.7 GHZ	CM8064601465803	S R14M	927958	C-0
Intel® Core™ i5-4670T Processor	i5-4670T	2.3 GHZ	CM8064601466003	S R14P	927963	C-0
Intel® Core™ i5-4570T Processor	i5-4570T	3.6 GHZ	CM8064601466203	S R14R	927968	C-0
Intel® Core™ i5-4570T Processor	i5-4570T	3.6 GHZ	CM8064601481905	S R1CA	930388	C-0
Intel® Core™ i5-4690 Processor	i5-4690	3.5 GHZ	CM8064601560516	S R1QH	931978	C-0
Intel® Core™ i5-4590 Processor	i5-4590	3.3 GHZ	CM8064601560615	S R1QJ	931979	C-0
Intel® Core™ i5-4460 Processor	i5-4460	3.2 GHZ	CM8064601560722	S R1QK	931982	C-0
Intel® Core™ i5-4690S Processor	i5-4690S	3.2 GHZ	CM8064601561313	S R1QP	931995	C-0
Intel® Core™ i5-4460S Processor	i5-4460S	2.9 GHZ	CM8064601561423	S R1QQ	931997	C-0
Intel® Core™ i5-4690T Processor	i5-4690T	2.5 GHZ	CM8064601561613	S R1QT	932003	C-0
Intel® Core™ i5-4460T Processor	i5-4460T	1.9 GHZ	CM8064601561827	S R1S7	932362	C-0
Intel® Core™ i5-4690K Processor	i5-4690K	3.5 GHZ	CM8064601710803	S R21A	937298	C-0

Boxed Processors							Substitute Tray Processors			
Marketing Name	Processor #	Frequency	Product Code	S-Spec	MM#	Stepping	Product Code	S-Spec	MM#	Stepping
Boxed Intel® Core™ Processor	i5-4670	3.4 GHZ	BX80646I54670	S R14D	928635	C-0	CM8064601464706	S R14D	927936	C-0
Boxed Intel® Core™ Processor	i5-4570	3.2 GHZ	BX80646I54570	S R14E	928636	C-0	CM8064601464707	S R14E	927938	C-0
Boxed Intel® Core™ Processor	i5-4430	3.0 GHZ	BX80646I54430	S R14G	928637	C-0	CM8064601464802	S R14G	927942	C-0
Boxed Intel® Core™ Processor	i5-4570S	2.9 GHZ	BX80646I54570S	S R14J	928640	C-0	CM8064601465605	S R14J	927951	C-0
Boxed Intel® Core™ Processor	i5-4670	3.4 GHZ	BXC80646I54670	S R14D	928642	C-0	CM8064601464706	S R14D	927936	C-0
Boxed Intel® Core™ Processor	i5-4570	3.2 GHZ	BXC80646I54570	S R14E	928643	C-0	CM8064601464707	S R14E	927938	C-0
Boxed Intel® Core™ Processor	i5-4430	3.0 GHZ	BXC80646I54430	S R14G	928644	C-0	CM8064601464802	S R14G	927942	C-0
Boxed Intel® Core™ Processor	i5-4440	3.1 GHZ	BX80646I54440	S R14F	931230	C-0	CM8064601464800	S R14F	927940	C-0
Boxed Intel® Core™ Processor	i5-4570T	3.6 GHZ	BX80646I54570T	S R1CA	931496	C-0	CM8064601481905	S R1CA	930388	C-0
Boxed Intel® Core™ Processor	i5-4570T	2.9 GHZ	BXC80646I54570T	S R1CA	931498	C-0	CM8064601481905	S R1CA	930388	C-0
Boxed Intel® Core™ Processor	i5-4440	3.1 GHZ	BXC80646I54440	S R14F	931233	C-0	CM8064601464800	S R14F	927940	C-0
Boxed Intel® Core™ Processor	i5-4690	3.5 GHZ	BXC80646I54690	S R1QH	934920	C-0	CM8064601560516	S R1QH	931978	C-0
Boxed Intel® Core™ Processor	i5-4690	3.5 GHZ	BX80646I54690	S R1QH	934924	C-0	CM8064601560516	S R1QH	931978	C-0
Boxed Intel® Core™ Processor	i5-4690S	3.2 GHZ	BX80646I54690S	S R1QP	934926	C-0	CM8064601561313	S R1QP	931995	C-0
Boxed Intel® Core™ Processor	i5-4590	3.3 GHZ	BXC80646I54590	S R1QJ	934958	C-0	CM8064601560615	S R1QJ	931979	C-0
Boxed Intel® Core™ Processor	i5-4590	3.3 GHZ	BX80646I54590	S R1QJ	934961	C-0	CM8064601560615	S R1QJ	931979	C-0
Boxed Intel® Core™ Processor	i5-4460	3.2 GHZ	BX80646I54460	S R1QK	935297	C-0	CM8064601560722	S R1QK	931982	C-0
Boxed Intel® Core™ Processor	i5-4460	3.2 GHZ	BXC80646I54460	S R1QK	935299	C-0	CM8064601560722	S R1QK	931982	C-0
Boxed Intel® Core™ Processor	i5-4690K	3.5 GHZ	BX80646I54690K	S R21A	937430	C-0	CM8064601710803	S R21A	937298	C-0
Boxed Intel® Core™ Processor	i5-4690K	3.5 GHZ	BXF80646I54690K	S R21A	937431	C-0	CM8064601710803	S R21A	937298	C-0
Boxed Intel® Core™ Processor	i5-4690K	3.5 GHZ	BXC80646I54690K	S R21A	937434	C-0	CM8064601710803	S R21A	937298	C-0
Boxed Intel® Core™ Processor	i5-4460S	2.9 GHZ	BXC80646I54460S	S R1QQ	940135	C-0	CM8064601561423	S R1QQ	931997	C-0
Boxed Intel® Core™ Processor	i5-4440S	2.8 GHZ	BX80646I54440S	S R14L	931231	C-0	CM8064601465804	S R14L	927956	C-0
Boxed Intel® Core™ Processor	i5-4590S	3.0 GHZ	BX80646I54590S	S R1QN	934962	C-0	CM8064601561214	S R1QN	931994	C-0
Boxed Intel® Core™ Processor	i5-4570S	2.9 GHZ	BXC80646I54570S	S R14J	937631	C-0	CM8064601465605	S R14J	927951	C-0

PCN Revision History:

Date of Revision:

July 11, 2016

July 15, 2016

Revision Number:

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01

Reason:

Originally Published PCN

Adding i5-4570T skus and i5-4440

Boxed China sku to the Product

Discontinuance



Product Change Notification

114752 - 01

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