



Product Change Notification

Change Notification #: 116807 - 00
Change Title: Intel® NUC Board NUC8i3BEB,
Intel® NUC Board NUC8i5BEB,
Intel® NUC Kit, NUC8i7BEH,
Intel® NUC Kit, NUC8i5BEK,
Intel® NUC Kit, NUC8i5BEH,
Intel® NUC Kit, NUC8i3BEK,
Intel® NUC Kit, NUC8i3BEH,
Intel® NUC 8 Enthusiast, a Mini PC with
Windows 10, Intel® Core™ i7, 512GB
NVMe SSD, 16GB RAM,
Intel® NUC 8 Home, a Mini PC with
Windows 10, Intel® Core™ i5, 256GB
NVMe SSD, 8GB RAM,
Intel® NUC 8 Home, a Mini PC with
Windows 10, Intel® Core™ i5, 1TB HDD,
16GB Intel® Optane™ Memory,
4GB RAM,
PCN 116807-00, Product Design, Label,
BIOS, Circuit, and Label Update
Date of Publication: March 07, 2019

Key Characteristics of the Change:

Product Design, Label

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	March 22, 2019
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Description of Change to the Customer:

The Intel® NUC Board, Intel® NUC Kit, Intel® NUC 8 Enthusiast, and Intel® NUC 8 Home SKUs listed in the products affected table below will have the following changes.

1. The BIOS will be updated from BECFL357.86A.0051 to BECFL357.86A.0064. To access the release notes or get a copy of the BIOS for evaluation, go to <http://downloadcenter.intel.com>.
2. A choke will be added on the USB 3.1 circuit to enhance USB 3.1 performance.

3. The BSMI RoHS /CCC/ICT/ICASA logos will be included for those SKUs with chassis rating labels. Example Below



Customer Impact of Change and Recommended Action:

It is recommended that customers evaluate this new BIOS to ensure a smooth transition. This change has been thoroughly evaluated to ensure that there are no quality or reliability implications to our customers. Intel validation of a new board revision does not include testing with older versions of BIOS.

The change to the USB3.1 circuit has no functional impact for customers.

The change to the label does not affect the functionality of the product. Customer should be aware of these change and take any actions so as to not impact their receiving and integration of product with the new label.

Milestone dates are estimates and subject to change based on business and operational conditions.

Customer can expect to receive mixed inventory until current inventory levels are depleted.

Please contact your local Intel Field Sales Rep if you have any further questions about these changes.

Products Affected / Intel Ordering Codes:

Product Code	MM#	Pre Change SA	Pre Change AA	Post Change SA	Post Change AA
BOXNUC8I7BEH	961474	J72992-304	J72688-304	J72992-305	J72688-305
BOXNUC8I7BEH1	961475	J72992-304	J72688-304	J72992-305	J72688-305
BOXNUC8I7BEH2	961476	J72992-304	J72688-304	J72992-305	J72688-305
BOXNUC8I7BEH3	961477	J72992-304	J72688-304	J72992-305	J72688-305
BOXNUC8I7BEH4	961478	J72992-304	J72688-304	J72992-305	J72688-305
BOXNUC8I7BEH6	961480	J72992-304	J72688-304	J72992-305	J72688-305
BOXNUC8I5BEK1	961486	J72742-304	J72692-304	J72742-305	J72692-306
BOXNUC8I5BEK2	961487	J72742-304	J72692-304	J72742-305	J72692-306
BOXNUC8I5BEK3	961488	J72742-304	J72692-304	J72742-305	J72692-306
BOXNUC8I5BEK4	961489	J72742-304	J72692-304	J72742-305	J72692-306
BOXNUC8I5BEH	961517	J72747-303	J72692-304	J72747-304	J72692-306
BOXNUC8I5BEH1	961518	J72747-303	J72692-304	J72747-304	J72692-306
BOXNUC8I5BEH2	961524	J72747-303	J72692-304	J72747-304	J72692-306
BOXNUC8I5BEH3	961526	J72747-303	J72692-304	J72747-304	J72692-306
BOXNUC8I5BEH4	961527	J72747-303	J72692-304	J72747-304	J72692-306
BOXNUC8I5BEH6	961529	J72747-303	J72692-304	J72747-304	J72692-306
BOXNUC8I5BEK	961535	J72742-304	J72692-304	J72742-305	J72692-306
BOXNUC8I3BEK	961536	J72748-303	J72693-304	J72748-304	J72693-305
BOXNUC8I3BEK1	961537	J72748-303	J72693-304	J72748-304	J72693-305
BOXNUC8I3BEK2	961538	J72748-303	J72693-304	J72748-304	J72693-305
BOXNUC8I3BEK3	961539	J72748-303	J72693-304	J72748-304	J72693-305
BOXNUC8I3BEK4	961540	J72748-303	J72693-304	J72748-304	J72693-305
BOXNUC8I3BEH	961577	J72753-303	J72693-304	J72753-304	J72693-305
BOXNUC8I3BEH1	961578	J72753-303	J72693-304	J72753-304	J72693-305
BOXNUC8I3BEH2	961600	J72753-303	J72693-304	J72753-304	J72693-305
BOXNUC8I3BEH3	961601	J72753-303	J72693-304	J72753-304	J72693-305
BOXNUC8I3BEH4	961602	J72753-303	J72693-304	J72753-304	J72693-305
BOXNUC8I3BEH6	961603	J72753-303	J72693-304	J72753-304	J72693-305
BLKNUC8I5BEB	961614	NA	J72692-304	NA	J72692-306
BLKNUC8I3BEB	961615	NA	J72693-304	NA	J72693-305
BOXNUC8I5BEKPA	980594	J72752-303	J72692-304	J72752-304	J72692-306
BOXNUC8I5BEKPA1	980595	J72752-303	J72692-304	J72752-304	J72692-306
BOXNUC8I5BEKPA2	980596	J72752-303	J72692-304	J72752-304	J72692-306
BOXNUC8I5BEKPA3	980597	J72752-303	J72692-304	J72752-304	J72692-306
BOXNUC8I5BEKPA4	980598	J72752-303	J72692-304	J72752-304	J72692-306
BOXNUC8I5BEHFA	980599	K31297-304	J72692-304	K31297-305	J72692-306
BOXNUC8I5BEHFA1	980600	K31297-304	J72692-304	K31297-305	J72692-306
BOXNUC8I5BEHFA2	980601	K31297-304	J72692-304	K31297-305	J72692-306
BOXNUC8I5BEHFA3	980602	K31297-304	J72692-304	K31297-305	J72692-306
BOXNUC8I5BEHFA4	980603	K31297-304	J72692-304	K31297-305	J72692-306
BOXNUC8I7BEKQA	980636	J72744-303	J72688-304	J72744-304	J72688-305
BOXNUC8I7BEKQA1	980637	J72744-303	J72688-304	J72744-304	J72688-305
BOXNUC8I7BEKQA2	980638	J72744-303	J72688-304	J72744-304	J72688-305
BOXNUC8I7BEKQA3	980639	J72744-303	J72688-304	J72744-304	J72688-305
BOXNUC8I7BEKQA4	980640	J72744-303	J72688-304	J72744-304	J72688-305

PCN Revision History:

Date of Revision:

March 7, 2019

Revision Number:

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Reason:

Originally Published PCN



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116807 - 00

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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.

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