



Product Change Notification

Change Notification #: 114392 - 00

Change Title: The Intel® True Scale Fabric Director Product Codes for Switch, Bundle and Power Supply: 12800040BS01, 12800120BS01, 12800180BS01, 12800360BS01, 12800040BLHD, 12800040BLHP, 12800120BLHD, 12800120BLHP, 12800180BLHD, 12800180BLHP, 12800360BLHD, 12800360BLHP, 12800PS01
PCN 114392-00, Product Material, Label Change Power Supply to Remove RoHS Exemption 7b for RoHS 2016

Date of Publication: February 19, 2016

Key Characteristics of the Change:

Product Material and Label

Forecasted Key Milestones:

Date of Samples Availability:	May 23, 2016
Date Customer Must be Ready to Receive Post-Conversion Material:	May 23, 2016
Date of First Availability of Post-Conversion Material:	May 23, 2016

The date of "First Availability of Post-Conversion Material" is the projected date that a customer may expect to receive the Post-Conversion Materials. This date is determined by the projected depletion of inventory at the time of the PCN publication. The depletion of inventory may be impacted by fluctuating supply and demand, therefore, although customers should be prepared to receive the Post-Converted Materials on this date, Intel will continue to ship and customers may continue to receive the pre-converted materials until the inventory has been depleted.

Description of Change to the Customer:

Affected Product Code	Product Description
12800040BLHD	Intel® True Scale Fabric Director Switch Bundle 12800040BLHD
12800040BLHP	Intel® True Scale Fabric Director Switch Bundle 12800040BLHP
12800120BLHD	Intel® True Scale Fabric Director Switch Bundle 12800120BLHD
12800120BLHP	Intel® True Scale Fabric Director Switch Bundle 12800120BLHP
12800180BLHD	Intel® True Scale Fabric Director Switch Bundle 12800180BLHD

Affected Product Code	Product Description
12800180BLHP	Intel® True Scale Fabric Director Switch Bundle 12800180BLHP
12800360BLHD	Intel® True Scale Fabric Director Switch Bundle 12800360BLHD
12800360BLHP	Intel® True Scale Fabric Director Switch Bundle 12800360BLHP
12800040BS01	Intel® True Scale Fabric Director Switch 12800040BS01
12800120BS01	Intel® True Scale Fabric Director Switch 12800120BS01
12800180BS01	Intel® True Scale Fabric Director Switch 12800180BS01
12800360BS01	Intel® True Scale Fabric Director Switch 12800360BS01
12800PS01	Intel® True Scale Fabric Director Switch Power Supply 12800PS01

Overview of Changes

The Switch models listed at the end of this PCN were revised to change the power supply part number to track the removal of RoHS exemption 7b for RoHS 2016.

The change affects the following:

1. Product material
2. Power supply labels

Product Material Change Details:

The old True Scale Director Class Switch power supply relied on exemption 7b due to lead in the printed circuit board (PCB) solder. The assembly's solder process was updated to remove lead in order to comply with RoHS 2016. Exemption 7b expires with the pending RoHS 2016 requirements. All new power supply PCB assemblies will be manufactured with a no lead process, eliminating exemption 7b.

Intel completed evaluation of revised supplies in the True Scale Director Class Switch, confirming all first article units passed functional and long term tests. There is no change to fit or function.

Power Supply Label Change Details

Intel power supply assembly labels will show new part numbers to reflect this change, per the table below:

Pre Change Intel Power Supply Part Number and Rev	Post Change Intel Power Supply Part Number and Rev
Q201284-003 Rev B	J18685-001 Rev 01

No part numbers will change in switches using this assembly.

Customer Impact of Change and Recommended Action:

The changes to product material and to labels outlined above have no impact to product fit or function. No additional requalification is required. Minor impacts to form are visible as labeling changes. Product material has changed to eliminate exemption 7b in preparation for new RoHS 2016 requirements. New MDDS will be available.

There are no changes to Intel MM numbers.

Please contact your local Intel Field Sales Representative if you have any further questions about this change.

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

Products Affected / Intel Ordering Codes:

Product Code	MM#	Pre Change MM Version	Post Change MM Version	Pre Change TA	Post Change TA
12800040BLHD	933917	03	04	H30736-001 Rev 03	H30736-001 Rev 04
12800040BLHP	933925	03	04	H30738-001 Rev 03	H30738-001 Rev 04
12800120BLHD	933926	03	04	H30739-001 Rev 03	H30739-001 Rev 04
12800120BLHP	933927	03	04	H30740-001 Rev 03	H30740-001 Rev 04
12800180BLHD	933928	03	04	H30741-001 Rev 03	H30741-001 Rev 04
12800180BLHP	933929	03	04	H30742-001 Rev 03	H30742-001 Rev 04
12800360BLHD	933931	03	04	H30743-001 Rev 03	H30743-001 Rev 04
12800360BLHP	933933	03	04	H30744-001 Rev 03	H30744-001 Rev 04
12800040BS01	924546	05	06	12800-040-BS01 Rev N	12800-040-BS01 Rev P
12800180BS01	924554	04	05	12800-180-BS01 Rev N	12800-180-BS01 Rev P
12800360BS01	924564	04	05	12800-360-BS01 Rev R	12800-360-BS01 Rev S
12800PS01	924582	01	02	12800-PS01 Rev D	12800-PS01 Rev E
12800120BS01	924754	04	05	12800-120-BS01 Rev M	12800-120-BS01 Rev N

PCN Revision History:**Date of Revision:**

February 19, 2016

Revision Number:

00

Reason:

Originally Published PCN



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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.

Americas Contact: asmo.pcn@intel.com
Asia Pacific/PRC Contact: apacgccb@intel.com
Europe Email: eccb@intel.com
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