



Product Change Notification

112543 - 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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Product Change Notification

Change Notification #: 112543 - 00

Change Title: Intel® True Scale Fabric Edge Switch 12200BS01,
Intel® True Scale Fabric Edge Switch 12200BS21,
Intel® True Scale Fabric Edge Switch 12200BS22,
Intel® True Scale Fabric Edge Switch 12200BS01MM,
Intel® True Scale Fabric Edge Switch 12200BS23MM,
Intel® True Scale Fabric Edge Switch 12200BS23,
Intel® True Scale Fabric Configurable Edge Switch 12300BS01,
Intel® True Scale Fabric Configurable Edge Switch 12300BS18,
Intel® True Scale Fabric Edge Switch 1220018

PCN 112543-00, Product Material

Update in vendor's manufacturing process for S20 switch ASIC for 12200 and 12300 Products

Date of Publication: November 20, 2013

Key Characteristics of the Change:

Product Material

Forecasted Key Milestones:

Date of Samples Availability:	Nov 20, 2013
Date Customer Must be Ready to Receive Post-Conversion Material:	Nov 22, 2013
Date of First Availability of Post-Conversion Material:	Nov 22, 2013

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	Former Product Code	Product Description
12200BS01	12200-BS01	Intel® True Scale Fabric Edge Switch 12200BS01
12200BS21	12200-BS21	Intel® True Scale Fabric Edge Switch 12200BS21
12200BS22	12200-BS22	Intel® True Scale Fabric Edge Switch 12200BS22
12200BS01MM	12200-BS01-MM	Intel® True Scale Fabric Edge Switch 12200BS01MM
12200BS23MM	12200-BS23-MM	Intel® True Scale Fabric Edge Switch 12200BS23MM
12200BS23	12200-BS23	Intel® True Scale Fabric Edge Switch 12200BS23
12300BS01	12300-BS01	Intel® True Scale Fabric Configurable Edge Switch 12300BS01
12300BS18	12300-BS18	Intel® True Scale Fabric Configurable Edge Switch 12300BS18
1220018	12200-18	Intel® True Scale Fabric Edge Switch 1220018

Overview of Changes

The 12200 and 12300 Edge Switch models listed in this PCN were revised due to an update in the S20 switch ASIC vendor's manufacturing process.

The S20 switch ASICs manufactured with the updated process are identical in form, fit, and function, and will be identified by a new part number. Specifically, Intel Part Number Q12695-01 will be replaced by G98825-001. The part number will continue to be visible on the S20 switch ASIC.

Customer Impact of Change and Recommended Action:

The vendor process change to the S20 switch ASIC has no impact to product form, fit or function.

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 Top Assembly (TA)	Post Change Top Assembly (TA)
1220018	924601	12200-18 Rev C	12200-18 Rev D
12200BS01	924602	12200-BS01 Rev J	12200-BS01 Rev K
12200BS01MM	924603	12200-BS01-MM Rev D	12200-BS01-MM Rev E
12200BS23MM	924604	12200-BS23-MM Rev D	12200-BS23-MM Rev E
12200BS21	924720	12200-BS21 Rev C	12200-BS21 Rev D
12200BS22	924721	12200-BS22 Rev E	12200-BS22 Rev F
12200BS23	924722	12200-BS23 Rev D	12200-BS23 Rev E
12300BS18	924726	12300-BS18 Rev F	12300-BS18 Rev G
12300BS01	924739	12300-BS01 Rev K	12300-BS01 Rev L

PCN Revision History:

Date of Revision:

November 20, 2013

Revision Number:

00

Reason:

Originally Published PCN