



# Product Change Notification

## 112744 - 00

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# Product Change Notification

**Change Notification #: 112744 - 00**

**Change Title: Intel® True Scale Fabric Director Switch Leaf  
Module 12800LF18,  
Intel® True Scale Fabric Director Switch Leaf  
Module 12800LF24**

**PCN 112744-00, Product Material**

**Update in vendor's manufacturing process for  
S20 switch ASIC for 12800 XQ and XD Leaf  
Modules**

**Date of Publication: December 3, 2013**

## Key Characteristics of the Change:

Product Material

## Forecasted Key Milestones:

<b>Date of Samples Availability:</b>	Jan 09, 2014
<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Jan 16, 2014
<b>Date of First Availability of Post-Conversion Material:</b>	Jan 09, 2014

*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
12800LF18	12800-LF18	Intel® True Scale Fabric Director Switch Leaf Module 12800LF18
12800LF24	12800-LF24	Intel® True Scale Fabric Director Switch Leaf Module 12800LF24

### Overview of Changes

The 12800 Director Switch Leaf 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)
12800LF18	924758	12800-LF18 Rev D	12800-LF18 Rev E
12800LF24	924610	12800-LF24 Rev D	12800-LF24 Rev E

### PCN Revision History:

**Date of Revision:**  
December 3, 2013

**Revision Number:**  
00

**Reason:**  
Originally Published PCN