



Product Change Notification

Change Notification #: 818686-01

Change Title: Intel® Ethernet SFP28 SR Optic
Reason for Revision: Typo error on MPN P/N FTLF8538P5BCL-IT should be FTLF8538P5BCV-IT

Change Detail: Update MFG P/N and Add a 2nd Source

Date of Publication: January 30, 2026

Key Characteristics of the Change:

Product Design, Label, Manufacturing Site

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material	May 25, 2024
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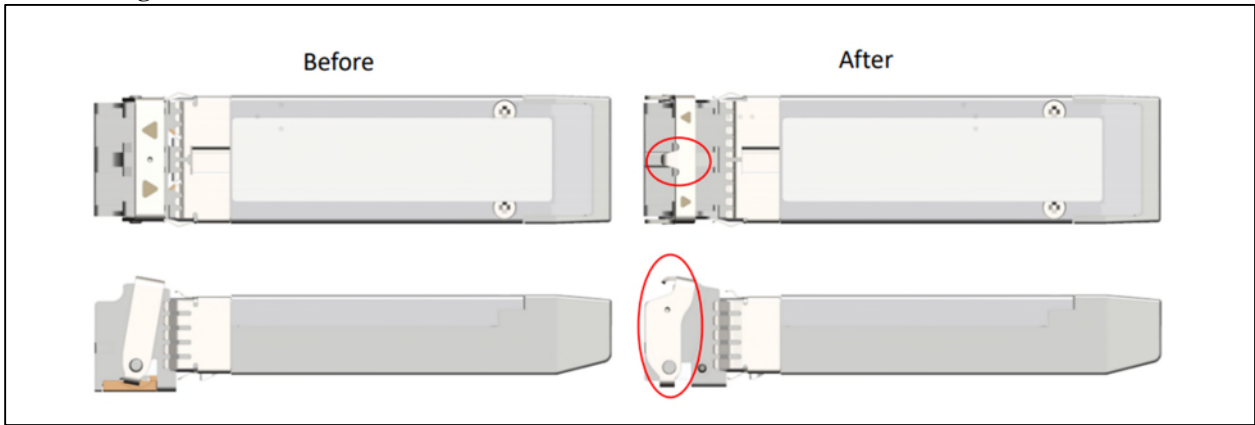
Description of Change to the Customer:

Reason for Revision: Typo error on MPN P/N FTLF8538P5BCL-IT should be FTLF8538P5BCV-IT

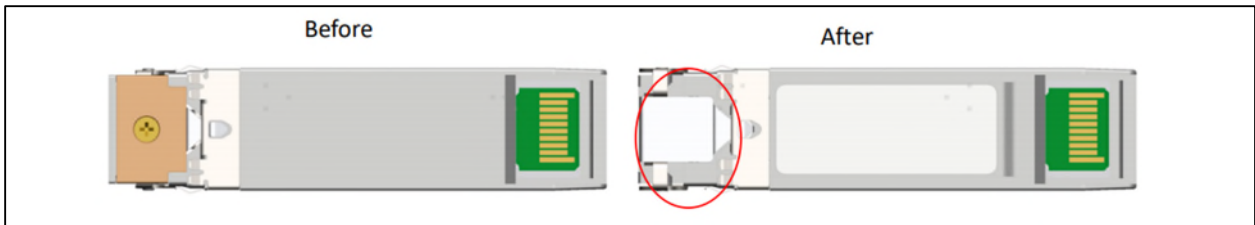
The Intel® SKU listed in the products affected table below will have the following change(s): To ensure continued production and uninterrupted supply of the Intel® Ethernet SFP28 SR Optics modules, the following changes will be made:

1. The original supplier is adding a manufacturing site in Thailand resulting in a change to the manufacturer's part number (MFG P/N). The new MFG P/N that will be printed on the label is LTF8505-BC-IN1. The parts manufactured at the new site will incorporate an updated external optical housing latch to improve locking and unlocking, removal of the bottom side cover and screw, an increased bottom side label groove for label placement and a replacement laser driver and transimpedance amplifier (TIA) component.

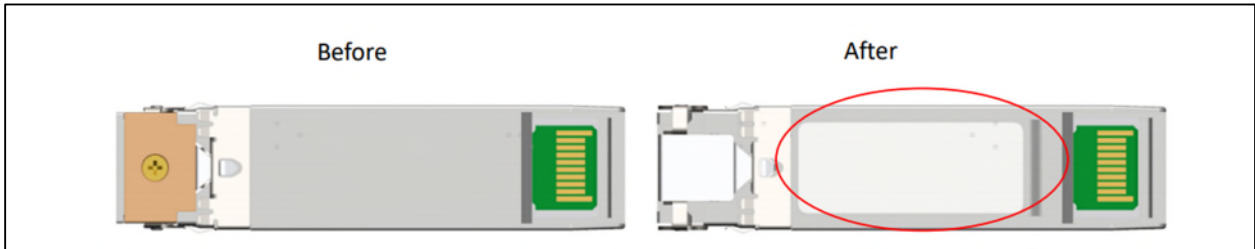
Latch Change



Cover and Screw Removed



Label Groove Increased



2. Intel has qualified a 2nd source. The MFG P/N printed on the label from this source will be FTLF8538P5BCV-IT. The optics modules and product labels are pictured below.

Source #1 **Current** MFG P/N - LTF8505-BC-IN



Source #1 **New** MFG P/N - LTF8505-BC-IN¹



Source #2 MFG P/N - FTLF8538P5BCV-IT



All parts have been validated to the IEEE 802.3 Ethernet Specification and have been fully tested and passed the Intel qualification process for use on Intel branded network adapter products.

As a result of these changes above the Top Assembly (TA) number will roll as noted in the affected products table within this PCN notice. If the TA numbers are printed on any product or box labels, those will show the TA dash roll as well.

Customer Impact of Change and Recommended Action:

Intel anticipates no impact to customers; however customers should be aware of the changes and take appropriate actions to accommodate the changes and avoid impact to their processes for receiving or integration in their factories.

Customers can expect to receive mixed inventory.

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

Products Affected/Intel Ordering Codes:

Marketing Name	Product Code	MM#	Pre Change TA	Post Change TA
Intel® Ethernet SFP28 SR Optic	E25GSFP28SR	952293	J47303-003	J47303-004

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
March 20, 2024	00	Originally Published PCN
January 30, 2026	01	Typo error on MPN P/N FTLF8538P5BCL-IT should be FTLF8538P5BCV-IT



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Customer is responsible for safety of the overall system, including compliance with applicable safety-related requirements or standards.

Intel technologies may require enabled hardware, software or service activation.

No product or component can be absolutely secure.

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No response from customers will be deemed an acceptance of the change, and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

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.

Americas Contact: asm.pcn@intel.com

Asia Pacific/PRC Contact: apacccb@intel.com

Europe Email: eccb@intel.com

Japan Email: jccb.ijkk@intel.com