



Mellanox End of Life Notification Procedure

Mellanox EOL Notification Procedure #: LCR-000438

EOL Title: EOL Notification for Mellanox BlueField(TM) SmartNIC VPI

Customer: All

Notice Date: May 19, 2019

Dear Customer,

Effective immediately, Mellanox is announcing the manufacture discontinue and End of Life (EoL) of the products listed in Table 1. The suggested replacement products are provided in the same table.

Table 1: EoL'd Product Ordering Part Numbers (OPNs) and Replacement Product OPNs

Discontinued Part Numbers	Marketing Description	Last Supported Firmware Version	Last Supported Software Version	Replacement Part Numbers	Replacement OPN Marketing Description
MBF1L666A-ESCAT	BlueField(TM) SmartNIC VPI EDR IB (100Gb/s) and 100GbE, Dual Port QSFP28, PCIe Gen3.0 x16, BlueField(TM) G-Series 16 cores, Crypto enabled, 1x16GB Memory DIMM, FH3/4L, Single Slot, Tall Bracket	fw-BlueField-rel-18_99_5200	core-image-fu-ll-BlueField-1.2.beta1.1062.1.2.4.3.tar.xz--1.2.beta1.10621	MBF1L516A-ESCAT	BlueField(TM) SmartNIC VPI EDR IB (100Gb/s) and 100GbE, Dual Port QSFP28, PCIe Gen4.0 x16, BlueField(TM) G-Series 16 cores, Crypto enabled, 16GB on-board DDR, FHHL, Single Slot, Tall Bracket
MBF1L666A-ESNAT	BlueField(TM) SmartNIC VPI EDR IB (100Gb/s) and 100GbE, Dual Port QSFP28, PCIe Gen3.0 x16, BlueField(TM) G-Series 16 cores, Crypto disabled, 1x16GB Memory DIMM, FH3/4L, Single Slot, Tall Bracket	fw-BlueField-rel-18_99_5200	core-image-fu-ll-BlueField-1.0.0.10519.2.4.1.tar.xz---1.0.0.10519	MBF1L516A-ESNAT	BlueField(TM) SmartNIC VPI EDR IB (100Gb/s) and 100GbE, Dual Port QSFP28, PCIe Gen4.0 x16, BlueField(TM) G-Series 16 cores, Crypto disabled, 16GB on-board DDR, FHHL, Single Slot, Tall Bracket

Reason for Termination:

Availability of improved replacement products.



Milestones:

Table 2 lists the end-of-life milestones: last time buy date and last time ship date.

Table 2: End of Life Milestones

Milestone	Definition	Date
Last Time Buy (LTB)* Date	The last date to order the product through a Mellanox point-of-sale mechanism. The product is no longer for sale after this date.	May 5, 2019
Last Ship Date	The last possible ship date that can be requested of Mellanox and/or its distributors. Actual ship date is dependent on lead time.	May 5, 2019

For more information, please contact your local account representative.

Regards,

Mellanox Technologies

www.mellanox.com

*Manufacture Discontinue and Last Time Buy Definition - As part of Mellanox's EOL notification program, this notice serves as a formal communication of Mellanox's intent to perform a Manufacture Discontinue (MD) of the products listed above and propose a Last Time Buy (LTB) date for each product. For the time between LTB, MD and EOL, emergency recovery and/or upgrades may be performed in accordance with customer-specific service plans or upgrade agreements, as negotiated prior to LTB.