



Mellanox End of Life Notification Procedure

Mellanox EOL Notification Procedure #: LCR-000266
EOL Title: EOL Notification for ConnectX®-4 VPI Adapter Cards for OCP
Customer: Mellanox
Notice Date: March 4, 2018

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	Replacement Part Numbers	OPN Marketing Description	OPN Supported Firmware/Software Version
MCX445B-CCAN	ConnectX@-4 EN network interface card for OCP, 100GbE single-port QSFP28, PCIe3.0 x16, no bracket, ROHS R6; Halogen free	MCX545A-CCAN	ConnectX@-5 EN network interface card for OCP 100GbE, single-port QSFP28, PCIe3.0 x16, no bracket, ROHS R6; Halogen free	TBD
MCX445B-ECAN	ConnectX@-4 VPI network interface card for OCP, EDR IB (100Gb/s) and 100GbE single-port QSFP28, PCIe3.0 x16, no bracket, ROHS R6; Halogen free	MCX545A-ECAN	ConnectX@-5 VPI network interface card for OCP EDR IB (100Gb/s) and 100GbE, single-port QSFP28, PCIe3.0 x16, no bracket, ROHS R6	fw-ConnectX5-rel-16_21_2010
MCX445N-CCAN	ConnectX@-4 EN network interface card for OCP with Multi-Host, 100GbE single-port QSFP28, PCIe3.0 x16, no bracket, ROHS R6; Halogen free	NA	NA	NA
MCX445N-ECAN	ConnectX@-4 VPI network interface card for OCP with Multi-Host, EDR IB (100Gb/s) and 100GbE, single-port QSFP28, PCIe3.0 x16, no bracket, ROHS R6; Halogen free	MCX545M-ECAN	ConnectX@-5 VPI network interface card for OCP with Multi-Host, EDR IB (100Gb/s) and 100GbE, single-port QSFP28, PCIe3.0 x16, no bracket, ROHS R6; Halogen free	fw-ConnectX5-rel-16_20_1010



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.	August 31, 2018
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.	February 28, 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.