Mellanox End of Life Notification Procedure

Mellanox EOL Notification Procedure #:   **LCR-000509**

EOL Title: **EOL Notification for Mellanox ConnectX®-4 EN Adapter Cards**

Customer: **All**

Notice Date: **Oct 3, 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	Replacement Part Numbers	Replacement OPN Marketing Description
MCX415A-BCAT	ConnectX®-4 EN network interface card, 40/56GbE single-port QSFP28, PCIe3.0 x16, tall bracket	fw-ConnectX4-rel-12_25_1020	MCX515A-GCAT	ConnectX®-5 EN network interface card, 50GbE single-port QSFP28, PCIe3.0 x16, tall bracket
MCX415A-CCAT	ConnectX®-4 EN network interface card, 100GbE single-port QSFP28, PCIe3.0 x16, tall bracket	fw-ConnectX4-rel-12_25_1020	MCX515A-CCAT	ConnectX®-5 EN network interface card, 100GbE single-port QSFP28, PCIe3.0 x16, tall bracket
MCX415A-GCAT	ConnectX®-4 EN network interface card, 50GbE single-port QSFP28, PCIe3.0 x16, tall bracket	fw-ConnectX4-rel-12_25_1020	MCX515A-GCAT	ConnectX®-5 EN network interface card, 50GbE single-port QSFP28, PCIe3.0 x16, tall bracket
MCX416A-BCAT	ConnectX®-4 EN network interface card, 40/56GbE dual-port QSFP28, PCIe3.0 x16, tall bracket	fw-ConnectX4-rel-12_25_1020	MCX516A-GCAT	ConnectX®-5 EN network interface card, 50GbE dual-port QSFP28, PCIe3.0 x16, tall bracket
MCX416A-CCAT	ConnectX®-4 EN network interface card, 100GbE dual-port QSFP28, PCIe3.0 x16, tall bracket	fw-ConnectX4-rel-12_25_1020	MCX516A-CCAT	ConnectX®-5 EN network interface card, 100GbE dual-port QSFP28, PCIe3.0 x16, tall bracket

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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.	Mar 31, 2020
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.	Sep 30, 2020

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.