



END OF LIFE NOTIFICATION PROCEDURE

EOL Notification Procedure #	LCR-000853
EOL Title	EOL Notice for NVIDIA® Mellanox® ConnectX-5 EN & ConnectX-4 Lx EN Network Interface Cards
Customer	All
Notice Date	October 24, 2021

Dear Customer,
Effective immediately, NVIDIA Networking 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
MCX4131A-GCAT	ConnectX-4 Lx EN network interface card, 50GbE single-port QSFP28, PCIe3.0 x8, tall bracket	fw-ConnectX4Lx-rel-14_31_1014	MCX651105A-EDAT	ConnectX-6 VPI adapter card, 100Gb/s (HDR100, EDR IB and 100GbE) single-port QSFP56, PCIe4.0 x8, tall bracket
MCX513A-GCHT	ConnectX-5 EN network interface card, with host management, 40/50GbE Single-port QSFP28, PCIe3.0 x8, tall bracket	fw-ConnectX5-rel-16_31_1014	MCX651105A-EDAT	ConnectX-6 VPI adapter card, 100Gb/s (HDR100, EDR IB and 100GbE) single-port QSFP56, PCIe4.0 x8, tall bracket
MCX514A-GCHT	ConnectX-5 EN network interface card, with host management, 40/50GbE Dual-port QSFP28, PCIe3.0 x8, tall bracket	fw-ConnectX5-rel-16_31_1014	MCX623106AN-CD AT	ConnectX-6 Dx EN adapter card, 100GbE, Dual-port QSFP56, PCIe 4.0 x16, No Crypto, Tall Bracket

Reason for Termination

Availability of improved replacement products; Low market interest.

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 an NVIDIA point-of-sale mechanism. The product is no longer for sale after this date.	Apr 30, 2022
Last Ship Date	The last possible ship date that can be requested of NVIDIA and/or its distributors. Actual ship date is dependent on lead time.	Oct 31, 2022

For more information, please contact your local account representative.

Regards,

NVIDIA Networking

*Manufacture Discontinue and Last Time Buy Definition - As part of NVIDIA's EOL notification program, this notice serves as a formal communication of NVIDIA'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.