

Mellanox End of Life Notification

Mellanox EOL Notification Procedure #: LCR-000730

EOL Title: EOL Notice for Mellanox ConnectX®-3 Pro & ConnectX®-4 EN

ICs, specific OPNs below

Customer: All

Notice Date: January 31, 2021

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	Replacement OPN Marketing Description
MT27524A1-FCCF-BE	ConnectX®-3 Pro EN, 1-Port IC, 10/40GbE, PCIe 3.0 8GT/s with HW offloads for NVGRE and VxLAN	MT27711A0-FDCF-BE	ConnectX®-4 Lx EN, 1-port IC, 40GbE, PCIe 3.0 x8, 8GT/s
MT27524A1-FCCF-XE	ConnectX®-3 Pro EN, 1-Port IC, 10GbE, PCIe 3.0 8GT/s with HW offloads for NVGRE and VxLAN	MT27711A0-FDCF-XE	ConnectX®-4 Lx EN, 1-port IC, 10GbE, PCIe 3.0 x8, 8GT/s
MT27528A1-FCCF-BE	ConnectX®-3 Pro EN, 2-Port IC, 40/56GbE, PCIe 3.0 8GT/s with HW offloads for NVGRE and VxLAN	MT27712A0-FDCF-GE	ConnectX®-4 Lx EN, 2-port IC, 50GbE, PCIe 3.0 x8, 8GT/s
MT27704A0-FDCF-CEM	ConnectX®-4 EN, 1-port IC, 100GbE, Multi-Host, PCIe 3.0 x16, 8GT/s	MT27808A0-FDCF-CEM	ConnectX®-5 EN, 2-port IC, 100GbE, Multi-Host, PCIe 3.0 x16
MT27708A0-FDCF-BE	ConnectX®-4 EN, 2-port IC, 40/56GbE, PCIe 3.0 x16, 8GT/s	MT27808A0-FDCF-GE	ConnectX®-5 EN, 2-port IC, 50GbE, PCIe 3.0 x16
MT27708A0-FDCF-BEM	ConnectX®-4 EN, 2-port IC, 40/56GbE, Multi-Host, PCIe 3.0 x16, 8GT/s	MT27808A0-FDCF-CEM	ConnectX®-5 EN, 2-port IC, 100GbE, Multi-Host, PCIe 3.0 x16
MT27708A0-FDCF-CE	ConnectX®-4 EN, 2-port IC, 100GbE, PCIe 3.0 x16, 8GT/s	MT27808A0-FDCF-CE	ConnectX®-5 EN, 2-port IC, 100GbE, PCIe 3.0 x16
MT27708A0-FDCF-CEM	ConnectX®-4 EN, 2-port IC, 100GbE, Multi-Host, PCIe 3.0 x16, 8GT/s	MT27808A0-FDCF-CEM	ConnectX®-5 EN, 2-port IC, 100GbE, Multi-Host, PCIe 3.0 x16

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 a Mellanox point-of-sale mechanism. The product is no longer for sale after this date.	Jan 31, 2022
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.	Jul 31, 2022

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.