

Mellanox EOL Notification Procedure

Mellanox EOL Notification Procedure #: MLNX-15-5241

EOL Title: End of Life Notification for InfiniHost® III Ex and InfiniHost® III Lx Adapter IC Devices

Notice Date: June 14, 2015

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 OPNs and Replacement Product OPNs

Discontinued Part Numbers	Description	Replacement Part Numbers	Description
MT25208A0-FCC	InfiniHost® III Ex, Dual Port 4X InfiniBand HCA IC with PCI Express x8 Interface (RoHS R5)	MT27708A0-FDCF-FV	ConnectX®-4 VPI, 2-port IC, FDR and 40/56GbE, PCIe 3.0 x16 (RoHS2 R6)
MT25208A0-FCCR	InfiniHost® III Ex, Dual Port 4X InfiniBand HCA IC with PCI Express x8 Interface (RoHS R6)		
MT25208A0-FCC-D	InfiniHost® III Ex, Dual Port 4X InfiniBand Double Data Rate HCA IC with PCI Express x8 (RoHS R5)		
MT25208A0-FCCR-D	InfiniHost® III Ex, Dual Port 4X InfiniBand Double Data Rate HCA IC with PCI Express x8 (RoHS R6)		
MT25208A0-FCC-D4	InfiniHost® III EX HCA/TCA IC, dual-port, DDR, PCIe x8, 400MHz DDR memory interface, A0, RoHS R5		
MT25208A0-FCC-DB	InfiniHost® III HCA/TCA IC, dual-port, DDR for backplanes, PCIe x8, DDR memory interface, A0, RoHS R5		



Discontinued Part Numbers	Description	Replacement Part Numbers	Description
MT25204A0-FCC	InfiniHost® III Lx, Single Port 4X InfiniBand Single Data Rate HCA IC with PCI Express x8 (RoHS R5)	MT27704A0-FDCF-FV	ConnectX®-4 VPI, 1-port IC, FDR and 40/56GbE, PCIe 3.0 x16 (RoHS2 R6)
MT25204A0-FCCR	InfiniHost® III Lx, Single Port 4X InfiniBand Single Data Rate HCA IC with PCI Express x8 (RoHS R6)		
MT25204A0-FCC-D	InfiniHost® III Lx, Single Port 4X InfiniBand Double Data Rate HCA IC with PCI Express x8 (RoHS R5)		
MT25204A0-FCCR-D	InfiniHost® III Lx, Single Port 4X InfiniBand Double Data Rate HCA IC with PCI Express x8 (RoHS R6)		
MT25204A0-FCC-X4	InfiniHost® III Lx, Single Port, 4X InfiniBand DDR HCA, IC with PCI Express x4 Interface		
MT25204A0-FCCR-X4	InfiniHost® III Lx, Single Port, 4X InfiniBand DDR HCA, IC with PCI Express x4 Interface, RoHS 6		

[Table 2](#) describes the end-of-life milestones, definitions, and dates.

[Table 3](#) lists the firmware and software compatibility versions of the replacement products.

Reason for Termination:

- This is a high lead 130nm product. RoHS exemption for such products will expire in July 2016. As a result, there will be no manufacturing suppliers to further support this technology.

For more information, please contact your local account representative.

Regards,
Mellanox Technologies

www.mellanox.com

Table 2: End of Life Milestones

Milestone	Definition	Date
End-of-Life (EOL) Notification Date	The date the document that announces the last time buy and end-of-life of a product is distributed to the general public.	June 14, 2015
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.	June 30, 2015
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.	June 30, 2017
End of Service (EoS)** Contract Renewal Date	The last date to extend or renew a service contract for the product.	N/A

Table 3: Firmware & Software Compatibility of Replacement Products

Product	Supported Versions
MT27708A0-FDCF-FV MT27704A0-FDCF-FV	12.0100.6440

*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.

**End of Service Definition – This notice serves as formal communication of Mellanox's intent to end the life of the product noted. No further support will be provided once the End-of-Service (EOS) timeline is reached, except for those customers with valid warranty or contract extensions. Mellanox will maintain spares and support capability throughout the life of all contracts currently in place. As of the EOL date, any new support contracts will only be issued through the EOS date. Emergency recovery and/or upgrades may be performed in accordance with customer specific service plans or upgrade agreements as negotiated prior to EOL.