



END OF LIFE NOTIFICATION PROCEDURE

EOL Notification Procedure #	LCR-000919
EOL Title	EOL notice for QSFP56 IB HDR Active Fiber Cables, up to 200Gb/s, LSZH
Customer	All
Notice Date	May 6, 2022

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	Replacement Part Numbers	Replacement OPN Marketing Description
MFS1S00-H003-LL	Mellanox active fiber cable, IB HDR, up to 200Gb/s, QSFP56, LSZH, black pulltab, low latency, 3m	MFS1S00-H003V	Mellanox active optical cable, up to 200Gb/s IB HDR, QSFP56, 3m
MFS1S00-H005-LL	Mellanox active fiber cable, IB HDR, up to 200Gb/s, QSFP56, LSZH, black pulltab, low latency, 5m	MFS1S00-H005V	Mellanox active optical cable, up to 200Gb/s IB HDR, QSFP56, 5m
MFS1S00-H010-LL	Mellanox active fiber cable, IB HDR, up to 200Gb/s, QSFP56, LSZH, black pulltab, low latency, 10m	MFS1S00-H010V	Mellanox active optical cable, up to 200Gb/s IB HDR, QSFP56, 10m
MFS1S00-H015-LL	Mellanox active fiber cable, IB HDR, up to 200Gb/s, QSFP56, LSZH, black pulltab, low latency, 15m	MFS1S00-H015V	Mellanox active optical cable, up to 200Gb/s IB HDR, QSFP56, 15m
MFS1S00-H020-LL	Mellanox active fiber cable, IB HDR, up to 200Gb/s, QSFP56, LSZH, black pulltab, low latency, 20m	MFS1S00-H020V	Mellanox active optical cable, up to 200Gb/s IB HDR, QSFP56, 20m
MFS1S00-H030-LL	Mellanox active fiber cable, IB HDR, up to 200Gb/s, QSFP56, LSZH, black pulltab, low latency, 30m	MFS1S00-H030V	Mellanox active optical cable, up to 200Gb/s IB HDR, QSFP56, 30m
MFS1S00-H050-LL	Mellanox active fiber cable, IB HDR, up to 200Gb/s, QSFP56, LSZH, black pulltab, low latency, 50m	MFS1S00-H050V	Mellanox active optical cable, up to 200Gb/s IB HDR, QSFP56, 50m
MFS1S00-H100-LL	Mellanox active fiber cable, IB HDR, up to 200Gb/s, QSFP56, LSZH, black pulltab, low latency, 100m	MFS1S00-H100V	Mellanox active optical cable, up to 200Gb/s IB HDR, QSFP56, 100m

Reason for Termination

Improve the supply chain.

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.	Jul 31, 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.	Jan 31, 2023

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.