



END OF LIFE NOTIFICATION PROCEDURE

EOL Notification Procedure #	LCR-000770
EOL Title	EOL notice for NVIDIA BlueField-2 E-Series DPU's 25GbE, specific OPNs below
Customer	All
Notice Date	May 2, 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	Last Supported Software Version	Replacement Part Numbers	Replacement OPN Marketing Description
MBF2M322A-AECOT	NVIDIA BlueField-2 E-Series DPU 25GbE Dual-Port SFP56, PCIe Gen4 x8, Crypto and Secure Boot Enabled, 8GB on-board DDR, 1GbE OOB management, Tall Bracket, HHHL	fw-BlueField-2-rel-24_30_1004	DOCA_v1.0_BlueField_OS_Ubuntu_20.04-5.3-1.0.0.0-3.6.0.11699-1-aarch64.bfb---Ubuntu_20.04-5.3-1.0.0.0-3.6.0.11699-1-aarch64---ubuntu	MBF2H322A-AECOT	NVIDIA BlueField-2 P-Series DPU 25GbE Dual-Port SFP56, PCIe Gen4 x8, Crypto and Secure Boot Enabled, 8GB on-board DDR, 1GbE OOB management, Tall Bracket, HHHL
MBF2M322A-AEET	NVIDIA BlueField-2 E-Series DPU 25GbE Dual-Port SFP56, PCIe Gen4 x8, Crypto Enabled, 8GB on-board DDR, 1GbE OOB management, Tall Bracket, HHHL	fw-BlueField-2-rel-24_30_1004	DOCA_v1.0_BlueField_OS_Ubuntu_20.04-5.3-1.0.0.0-3.6.0.11699-1-aarch64.bfb---Ubuntu_20.04-5.3-1.0.0.0-3.6.0.11699-1-aarch64---ubuntu	MBF2H322A-AEET	NVIDIA BlueField-2 P-Series DPU 25GbE Dual-Port SFP56, PCIe Gen4 x8, Crypto Enabled, 8GB on-board DDR, 1GbE OOB management, Tall Bracket, HHHL
MBF2M322A-AENET	NVIDIA BlueField-2 E-Series DPU 25GbE Dual-Port SFP56, PCIe Gen4 x8, Crypto Disabled, SNAP-NVMe Enabled, 8GB on-board DDR, 1GbE OOB	fw-BlueField-2-rel-24_29_1016	Ubuntu20.04-MLNX_OFED-5.2-1.0.4.0-1-aarch64.bfb---Ubuntu20.04---ubuntu	MBF2H322A-AENET	NVIDIA BlueField-2 P-Series DPU 25GbE Dual-Port SFP56, PCIe Gen4 x8, Crypto Disabled, SNAP-NVMe Enabled, 8GB on-board DDR,

	management, Tall Bracket, HHHL				1GbE OOB management, Tall Bracket, HHHL
MBF2M322A-AENOT	NVIDIA BlueField-2 E-Series DPU 25GbE Dual-Port SFP56, PCIe Gen4 x8, Crypto Disabled, 8GB on-board DDR, 1GbE OOB management, Tall Bracket, HHHL	fw-BlueField-2-rel-24_30_1004	DOCA_v1.0_BlueField_OS_Ubuntu_20.04-5.3-1.0.0.0-3.6.0.11699-1-aarch64.bfb---Ubuntu_20.04-5.3-1.0.0.0-3.6.0.11699-1-aarch64---ubuntu	MBF2H322A-AENOT	NVIDIA BlueField-2 P-Series DPU 25GbE Dual-Port SFP56, PCIe Gen4 x8, Crypto Disabled, 8GB on-board DDR, 1GbE OOB management, Tall Bracket, HHHL
MBF2M332A-AEEO T	NVIDIA BlueField-2 E-Series DPU 25GbE Dual-Port SFP56, PCIe Gen4 x8, Crypto Enabled, 16GB on-board DDR, 1GbE OOB management, Tall Bracket, HHHL	fw-BlueField-2-rel-24_30_1004	DOCA_v1.0_BlueField_OS_Ubuntu_20.04-5.3-1.0.0.0-3.6.0.11699-1-aarch64.bfb---Ubuntu_20.04-5.3-1.0.0.0-3.6.0.11699-1-aarch64---ubuntu	MBF2H332A-AEEO T	NVIDIA BlueField-2 P-Series DPU 25GbE Dual-Port SFP56, PCIe Gen4 x8, Crypto Enabled, 16GB on-board DDR, 1GbE OOB management, Tall Bracket, HHHL
MBF2M332A-AENOT	NVIDIA BlueField-2 E-Series DPU 25GbE Dual-Port SFP56, PCIe Gen4 x8, Crypto Disabled, 16GB on-board DDR, 1GbE OOB management, Tall Bracket, HHHL	fw-BlueField-2-rel-24_30_1004	DOCA_v1.0_BlueField_OS_Ubuntu_20.04-5.3-1.0.0.0-3.6.0.11699-1-aarch64.bfb---Ubuntu_20.04-5.3-1.0.0.0-3.6.0.11699-1-aarch64---ubuntu	MBF2H332A-AENOT	NVIDIA BlueField-2 P-Series DPU 25GbE Dual-Port SFP56, PCIe Gen4 x8, Crypto Disabled, 16GB on-board DDR, 1GbE OOB management, Tall Bracket, HHHL

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 an NVIDIA point-of-sale mechanism. The product is no longer for sale after this date.	Jun 1, 2021
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.	Nov 30, 2021

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.