Mellanox End of Life Notification Procedure

Mellanox EOL Notification Procedure #:   LCR-000134

EOL Title: EOL notice for SwitchX®-2 based 40GbE, 1U Open Ethernet Switch with MLNX-OS®, 36 QSFP+ ports

Notice Date: 2017/07/09

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	Marketing Description	Replacement Part Numbers	OPN Marketing Description	OPN Supported Firmware/Software Version
MSX1036B-1SFS	SwitchX®-2 based 40GbE, 1U Open Ethernet Switch with MLNX-OS, 36 QSFP+ ports, 1 Power Supply (AC), PPC460, standard depth, P2C airflow, Rail Kit, RoHS6	MSN2700-BS2F	Spectrum(TM) based 40GbE, 1U Open Ethernet Switch with MLNX-OS, 32 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, Standard depth, P2C airflow, Rail Kit, RoHS6	fw-SwitchEN-rel-13_1300_0142
MSX1036B-2BRS	SwitchX®-2 based 40GbE, 1U Open Ethernet Switch with MLNX-OS, 36 QSFP+ ports, 2 Power Supplies (AC), PPC460, short depth, C2P airflow, Rail Kit, RoHS6	MSN2700-BS2R	Spectrum(TM) based 40GbE, 1U Open Ethernet Switch with MLNX-OS, 32 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, Standard depth, C2P airflow, Rail Kit, RoHS6	fw-SwitchEN-rel-13_1300_0142
MSX1036B-2SFS	SwitchX®-2 based 40GbE, 1U Open Ethernet Switch with MLNX-OS, 36 QSFP+ ports, 2 Power Supplies (AC), PPC460, standard depth, P2C airflow, Rail Kit, RoHS6	MSN2700-BS2F	Spectrum(TM) based 40GbE, 1U Open Ethernet Switch with MLNX-OS, 32 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, Standard depth, P2C airflow, Rail Kit, RoHS6	fw-SwitchEN-rel-13_1300_0142
MSX1036B-2SFS_S1	SwitchX®-2 based 40GbE 1U liquid cooled ready switch; 36 QSFP ports; non-blocking switching capacity of 7.2Tbps; Managed; RoHS6	NA	NA	
MSX1710-BS2F2	SwitchX®-2 based 40GbE, 1U Open Ethernet Switch with MLNX-OS, 36 QSFP+	MSN2700-BS2F	Spectrum(TM) based 40GbE, 1U Open Ethernet Switch with MLNX-OS,	fw-SwitchEN-rel-13_1300_0142

Discontinued Part Numbers	Marketing Description	Replacement Part Numbers	OPN Marketing Description	OPN Supported Firmware/Software Version
	ports, 2 Power Supplies (AC), x86 dual core, standard depth, P2C airflow, Rail kit, RoHS6		32 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, Standard depth, P2C airflow, Rail Kit, RoHS6	
MSX1710-BS2F2E	SwitchX®-2 based 36-port QSFP+ 40GbE, x86 dual core, 1U Ethernet Development System with SDK	NA	NA	
MSX1710-BS2R2	SwitchX®-2 based 40GbE, 1U Open Ethernet Switch with MLNX-OS, 36 QSFP+ ports, 2 Power Supplies (AC), x86 dual core, standard depth, C2P airflow, Rail kit, RoHS6	MSN2700-BS2R	Spectrum(TM) based 40GbE, 1U Open Ethernet Switch with MLNX-OS, 32 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, Standard depth, C2P airflow, Rail Kit, RoHS6	fw-SwitchEN-rel-13_1300_0142

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 a Mellanox point-of-sale mechanism. The product is no longer for sale after this date.	Dec 31, 2017
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.	Jun 30, 2018

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.