



# Mellanox End of Life Notification Procedure

**Mellanox EOL Notification Procedure #:** LCR-000324

**EOL Title:** EOL notice for Mellanox SwitchX®-2 based 10GbE, 1U Open Ethernet Switch with Onyx

**Customer:** All

**Notice Date:** June 18, 2018

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	OPN Marketing Description
MSX1012B-1BFS	SwitchX®-2 based 40GbE, 1U Open Ethernet Switch with Onyx, 12 QSFP+ ports, 1 Power Supply (AC), short depth, PPC460, Connector airflow out, Rail Kit must be purchased separately, RoHS6	MSN2100-CB2F	Spectrum(TM) based 100GbE 1U Open Ethernet Switch with Onyx, 16 QSFP28 ports, 2 power supplies (AC), x86 Atom CPU, short depth, P2C airflow, Rail Kit must be purchased separately, RoHS6
MSX1012B-2BFS	SwitchX®-2 based 40GbE, 1U Open Ethernet Switch with Onyx, 12 QSFP+ ports, 2 Power Supplies (AC), short depth, PPC460, Connector airflow out, Rail Kit must be purchased separately, RoHS6	MSN2100-CB2F	Spectrum(TM) based 100GbE 1U Open Ethernet Switch with Onyx, 16 QSFP28 ports, 2 power supplies (AC), x86 Atom CPU, short depth, P2C airflow, Rail Kit must be purchased separately, RoHS6
MSX1012B-2BRS	SwitchX®-2 based 40GbE, 1U Open Ethernet Switch with Onyx, 12 QSFP+ ports, 2 Power Supplies (AC), short depth, PPC460, Connector airflow in, Rail Kit must be purchased separately, RoHS6	MSN2100-CB2R	Spectrum(TM) based 100GbE 1U Open Ethernet Switch with Onyx, 16 QSFP28 ports, 2 power supplies (AC), x86 Atom CPU, short depth, C2P airflow, Rail Kit must be purchased separately, RoHS6
MSX1012X-2BFS	SwitchX®-2 based 10GbE, 1U Open Ethernet Switch with Onyx, 12 QSFP+ ports, 2 Power Supplies (AC), short depth, PPC460, Connector airflow out, Rail Kit must be purchased separately, RoHS6	MSN2100-CB2F	Spectrum(TM) based 100GbE 1U Open Ethernet Switch with Onyx, 16 QSFP28 ports, 2 power supplies (AC), x86 Atom CPU, short depth, P2C airflow, Rail Kit must be purchased separately, RoHS6
MSX1012X-2BRS	SwitchX®-2 based 10GbE, 1U Open Ethernet Switch with Onyx, 12 QSFP+	MSN2100-CB2R	Spectrum(TM) based 100GbE 1U Open Ethernet Switch with Onyx, 16 QSFP28 ports,



Discontinued Part Numbers	Marketing Description	Replacement Part Numbers	OPN Marketing Description
	ports, 2 Power Supplies (AC), short depth, PPC460, Connector airflow in, Rail Kit must be purchased separately, RoHS6		2 power supplies (AC), x86 Atom CPU, short depth, C2P airflow, Rail Kit must be purchased separately, RoHS6

#### 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.	Aug 31, 2018
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.	Feb 28, 2019

For more information, please contact your local account representative.

Regards,

Mellanox Technologies

[www.mellanox.com](http://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.