

Mellanox EOL Notification Procedure

Mellanox EOL Notification Procedure #: LCR-000086

EOL Title: EOL notice for TILEncore adapter and TILEmpower FIPS appliance

Notice Date: 2017/02/05

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
TLB4-03680-12-PCIE-4S10-16-V2-GC	TILEncore adapter with 1.2GHz Gx36 processor, 4x10GE SFP/SFP+ ports, 16GB, without crypto acceleration.	TLB4-03680-12-PCIE-4S10-16-V2-GCE	TILEncore adapter with 1.2GHz Gx36 processor, 4x10GE SFP/SFP+ ports, 16GB, with crypto acceleration.
TLB4-03680-12-PCIE-4S10-8-V2-GC	TILEncore adapter with 1.2GHz Gx36 processor, 4x10GE SFP/SFP+ ports, 8GB, without crypto acceleration.	TLB4-03680-12-PCIE-4S10-16-V2-GCE	TILEncore adapter with 1.2GHz Gx36 processor, 4x10GE SFP/SFP+ ports, 16GB, with crypto acceleration.
TLB4-03680-12-PCIE-4S10-8-V2-GCE	TILEncore adapter with 1.2GHz Gx36 processor, 4x10GE SFP/SFP+ ports, 8GB, with crypto acceleration.	TLB4-03680-12-PCIE-4S10-16-V2-GCE	TILEncore adapter with 1.2GHz Gx36 processor, 4x10GE SFP/SFP+ ports, 16GB, with crypto acceleration.
TLB4-03680-12-RM1US-4S10-32-240HD-FR	TILEmpower FIPS appliance with 1.2GHz Gx36 processor, 4x10GE SFP/SFP+ ports, 32GB, 240GHD, with crypto acceleration. - Mocana Silkscreen	NA	NA
TLB4-03680-12-RM1US-4S10-32-240HD-FR-E	TILEmpower FIPS appliance with 1.2GHz Gx36 processor, 4x10GE SFP/SFP+ ports, 32GB, 240GHD, with crypto acceleration.	NA	NA
TLB4-07280-10-PCIE-8S10-16-GC	TILEncore adapter with 1.0GHz Gx72 processor,	TLB4-07280-10-PCIE-8S10-16-P-GCE	TILEncore adapter with 1.0GHz Gx72 processor,

Discontinued Part Numbers	Description	Replacement Part Numbers	Description
	8x10GE SFP/SFP+ ports, 16GB and without crypto acceleration.		8x10GE SFP/SFP+ ports, 16GB, with crypto acceleration. Passive heat sink.
TLB4-07280-10-PCIE-8S10-16-P20-GCE	TILEncore adapter with 1.0GHz Gx72 processor, 8x10GE SFP/SFP+ ports, 32GB, passive cooled and crypto acceleration.	TLB4-07280-10-PCIE-8S10-16-P-GCE	TILEncore adapter with 1.0GHz Gx72 processor, 8x10GE SFP/SFP+ ports, 16GB, with crypto acceleration. Passive heat sink.
TLB4-07280-10-PCIE-8S10-32-GC	TILEncore adapter with 1.0GHz Gx72 processor, 8x10GE SFP/SFP+ ports, 32GB, without crypto acceleration.	TLB4-07280-10-PCIE-8S10-16-P-GCE	TILEncore adapter with 1.0GHz Gx72 processor, 8x10GE SFP/SFP+ ports, 16GB, with crypto acceleration. Passive heat sink.
TLB4-07280-10-PCIE-8S10-32-GCE	TILEncore adapter with 1.0GHz Gx72 processor, 8x10GE SFP/SFP+ ports, 32GB, with crypto acceleration.	TLB4-07280-10-PCIE-8S10-16-P-GCE	TILEncore adapter with 1.0GHz Gx72 processor, 8x10GE SFP/SFP+ ports, 16GB, with crypto acceleration. Passive heat sink.

[Table 2](#) the end-of-life milestones: last time buy date, last time ship date, and end-of-service contract renewal 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, 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.	Feb 28, 2018

Reason for Termination:

- Low demand



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.

**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.