

ATGBICS QSFP-40G-LR4-PSM-C network transceiver module Fiber optic 40000 Mbit/s 1310 nm

Brand : ATGBICS **Product code:** QSFP-40G-LR4-PSM-C

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Cisco Compatible Transceiver QSFP 40GBase-PSM-LR4 10km 4 Channel SMF MPO DOM

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ATGBICS QSFP-40G-LR4-PSM provides 4 parallel independent transmit and receive channels of 4 x 10GBase supporting a distance of 10km over single mode fibre (SMF) using 4 lane wavelengths of 1310nm via an MPO connector. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product is built to the exact specification of QSFP-40G-LR4-PSM= and we proudly offer a compatibility guarantee and lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA Standards.



Performance		Features	
SFP transceiver type * Fiber optic Maximum data transfer rate * 40000 Mbit/s Interface type * QSFP Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector MPO SFP transceiver standard LR4 Maximum transfer distance 10000 m Wavelength 1310 nm Ethernet LAN Ethernet interface type 40 Gigabit Ethernet Digital Diagnostics Monitoring (DDM)	40000 Mbit/s QSFP ✓ MPO LR4	Country of origin Brand compatibility	United Kingdom Cisco
		Power	
		Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 3.5 W
		Operational conditions	
	1310 nm ✓ 40 Gigabit Ethernet	Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
Wavelength-division multiplexing (WDM)	×	Weight & dimensions	
Features Product colour Housing material Plug and Play	atures oduct colour Silver ousing material Metal	Width Depth Height Weight	13.5 mm 72.4 mm 18.4 mm 42 g
Hot-Plug support	v	Packaging data	
Hot-swap Easy to install	✓	Number of products included Package type	1 pc(s) Box
		Technical details	
		Sustainability certificates	RoHS



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