ATGBICS

ATGBICS QSFP-40G-PSM4-LR Cisco Compatible Transceiver QSFP+ 40GBase-PSM-LR4 (1310nm, 4 Channel, 10km, SMF, MPO, DOM)

Brand : ATGBICS

Product code: QSFP-40G-PSM4-LR-C

Product name : QSFP-40G-PSM4-LR Cisco Compatible Transceiver QSFP+ 40GBase-PSM-LR4 (1310nm, 4 Channel, 10km, SMF, MPO, DOM)



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ATGBICS QSFP-40G-PSM4-LR Cisco Compatible Transceiver QSFP+ 40GBase-PSM-LR4 (1310nm, 4 Channel, 10km, SMF, MPO, DOM):

ATGBICS QSFP-40G-PSM4-LR 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 meets the specification of QSFP-40G-PSM4-LR= 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	
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)	✓
Wavelength-division multiplexing (WDM)	✗

Features	
Product colour	Silver
Housing material	Metal
Plug and Play	✓
Hot-Plug support	✓
Hot-swap	✓
Easy to install	✓
Country of origin	United Kingdom
Brand compatibility	Cisco

Features	
Certification	CE, FCC, RoHS

Power	
Input voltage	3.3 V
Maximum voltage	3.5 V
Power consumption (typical)	3.5 W

Operational conditions	
Maximum operating temperature	70 °C
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%

Weight & dimensions	
Width	13.5 mm
Depth	72.4 mm
Height	18.4 mm
Weight	42 g

Packaging data	
Number of products included	1 pc(s)
Package type	Box

Technical details	
Sustainability compliance	✓
Sustainability certificates	RoHS
Doesn't contain	Lead



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