

ATGBICS QSFP-100G-ER4L-S-C network transceiver module Fiber optic 100000 Mbit/s 1310 nm

Brand : ATGBICS

Product code: QSFP-100G-ER4L-S-C

Product name : QSFP-100G-ER4L-S-C



Cisco Compatible Transceiver QSFP28 100GBase-ER4 1310nm SMF 40km LC DOM

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ATGBICS QSFP-100G-ER4L-S100GBase-ER4 QSFP28 supports a distance of up to 40Km over single-mode fibre (SMF) using a wavelength of 1310nm via an LC 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-100G-ER4L-S= 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	Brand compatibility	Cisco
Maximum data transfer rate *	100000 Mbit/s	Power	
Interface type *	QSFP	Input voltage	3.3 V
Single-mode fiber (SMF) supported	✓	Maximum voltage	3.5 V
Multi-mode fiber (MMF) supported	✗	Power consumption (typical)	4 W
Fiber optic connector	LC	Operational conditions	
SFP transceiver standard	ER4	Maximum operating temperature	70 °C
Maximum transfer distance	40000 m	Operating temperature (T-T)	0 - 70 °C
Wavelength	1310 nm	Storage temperature (T-T)	-40 - 85 °C
Ethernet LAN	✓	Operating relative humidity (H-H)	0 - 95%
Ethernet interface type	100 Gigabit Ethernet	Storage relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Weight & dimensions	
Features		Width	13.5 mm
Product colour	Silver	Depth	72.4 mm
Housing material	Metal	Height	18.4 mm
Plug and Play	✓	Weight	42 g
Hot-Plug support	✓	Packaging data	
Hot-swap	✓	Number of products included	1 pc(s)
Easy to install	✓	Package type	Box
Country of origin	United Kingdom	Technical details	
		Sustainability certificates	RoHS



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