

ATGBICS QSFP-100G-ER4-D30-C network transceiver module Fiber optic 100000 Mbit/s 1310 nm

Brand : ATGBICS

Product code: QSFP-100G-ER4-D30-C

Product name : QSFP-100G-ER4-D30-C

Cisco Compatible Transceiver QSFP28 100GBase-ER4 and 112GBASE-OUT Dual Rate 1310nm 30km LC DOM

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ATGBICS QSFP-100G-ER4-D30 is a 'lite' version of Cisco QSFP-100G-ER4 100GBase-ER4 QSFP28 supporting a distance of up to 30km 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-ER4-D30= 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 opticMaximum data transfer rate *100000 Mbit/sInterface type *QSFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supported✓Fiber optic connectorLCSFP transceiver standardER4Maximum transfer distance30000 mWavelength1310 nmEthernet LAN✓Ethernet interface type100 Gigabit EthernetDigital Diagnostics Monitoring✓	100000 Mbit/s QSFP ✓ LC	Brand compatibility	Cisco
		Power	
		Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 4 W
		Operational conditions	
	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%	
(DDM)		Weight & dimensions	
Features Product colour Housing material Plug and Play	Silver Metal ✓ ✓ United Kingdom	Width Depth Height Weight	13.5 mm 72.4 mm 18.4 mm 42 g
Hot-Plug support Hot-swap		Packaging data	
Easy to install Country of origin		Number of products included Package type	1 pc(s) Box
		Technical details	
		Sustainability certificates	RoHS

Publication date: 19-OCT-2021. Prints or copies of Information are only valid on the printed Publication date



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