

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

**Brand :** ATGBICS **Product code:** QSFP-100G-ER4L-C

Product name: QSFP-100G-ER4L-C



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

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ATGBICS QSFP-100G-ER4L100GBase-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= 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 * 100000 Mbit/s  Interface type * QSFP  Single-mode fiber (SMF) supported  Multi-mode fiber (MMF) supported  Fiber optic connector  SFP transceiver standard  Maximum transfer distance  Wavelength  Ethernet LAN  Ethernet interface type  Digital Diagnostics Monitoring (DDM)  I 100 Gigabit Ethernet	100000 Mbit/s	Brand compatibility	Juniper
		Power	
	✓ X LC ER4 40000 m 1310 nm ✓ 100 Gigabit Ethernet	Input voltage Maximum voltage Power consumption (typical)  Operational conditions  Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	3.3 V 3.5 V 4 W 70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
Features		Weight & dimensions Width	13.5 mm
Product colour Housing material Plug and Play	√ t	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



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