

## ATGBICS SFP-100C12-LR-C network transceiver module Fiber optic 622 Mbit/s 1310 nm

**Brand**: ATGBICS **Product code**: SFP-100C12-LR-C

Product name: SFP-100C12-LR-C



Juniper Compatible Transceiver, SFP OC-12/STM-4, 1310nm, SMF, 40km, DOM

ATGBICS SFP-10OC12-LR-C network transceiver module Fiber optic 622 Mbit/s 1310 nm:

ATGBICS SFP-100C12-LR OC-12 (622mbs) 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 Juniper SFP-100C12-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		Power	
SFP transceiver type * Fiber optic  Maximum data transfer rate * 622 Mbit/s  Interface type * SFP  Single-mode fiber (SMF) supported  Multi-mode fiber (MMF) supported  Fiber optic connector  LC  Maximum transfer distance  Wavelength  Ethernet interface type  Digital Diagnostics Monitoring (DDM)  Fiber optic  1310 nm  Fast Ethernet	622 Mbit/s SFP	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
		Operational conditions	
	LC 40000 m 1310 nm Fast 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%
	1	Weight & dimensions	
Features		Width	12.7 mm
Product colour Housing material Plug and Play	Silver Metal	Depth Height Weight	55.9 mm 7.62 mm 19 g
Hot-swap	✓ ✓ United Kingdom Juniper	Packaging data	
Easy to install Country of origin Brand compatibility		Number of products included Package type	1 pc(s) Box
		Technical details	
		Sustainability certificates	RoHS



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