ATGBICS JNP-QSFP-100G-CWDM4-C network transceiver module Fiber optic 100000 Mbit/s 1310 nm

Brand : ATGBICS

Product code: JNP-QSFP-100G-CWDM4-C

Product name : JNP-QSFP-100G-CWDM4-C

Juniper Compatible Transceiver (740-061408) QSFP28 100GBase-CWDM4 1310nm SMF 2km LC DOM

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ATGBICS JNP-QSFP-100G-CWDM4 (740-061408) 100GBase-CWDM4 QSFP28 supports a distance of up to 2km over single-mode fibre (SMF) using four wavelengths of 1271, 1291, 1311 and 1331nm 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 JNP-QSFP-100G-CWDM4= 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 *	100000 Mbit/s
Interface type *	QSFP
Single-mode fiber (SMF) supported	✓
Multi-mode fiber (MMF) supported	✗
Fiber optic connector	LC
SFP transceiver standard	CWDM4
Maximum transfer distance	2000 m
Wavelength	1310 nm
Ethernet LAN	✓
Ethernet interface type	100 Gigabit Ethernet
Digital Diagnostics Monitoring (DDM)	✓

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

Features	
Brand compatibility	Juniper

Power	
Input voltage	3.3 V
Maximum voltage	3.5 V
Power consumption (typical)	4 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 certificates	RoHS

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