ATGBICS JNP-QSFP-100G-BXSR Juniper Compatible Transceiver QSFP28 100G PAM4 2x50G (850/900nm, 70-100m, MMF, LC)

Brand : ATGBICS

Product name : JNP-QSFP-100G-BXSR Juniper Compatible Transceiver QSFP28 100G PAM4 2x50G (850/900nm, 70-100m, MMF, LC)

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

JNP-QSFP-100G-BXSR Juniper Compatible Transceiver QSFP28 100G PAM4 2x50G (850/900nm, 70-100m, MMF, LC)

ATGBICS JNP-QSFP-100G-BXSR Juniper Compatible Transceiver QSFP28 100G PAM4 2x50G (850/900nm, 70-100m, MMF, LC):

ATGBICS JNP-QSFP-100G-BXSR 100GBase-BX QSFP supports a distance of up to 100m over multi mode fibre (MMF) using a wavelength of 850/900nm 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 meets the specification of JuniperJNP-QSFP-100G-BXSR= 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 *	QSFP28
Single-mode fiber (SMF) supported	✘
Multi-mode fiber (MMF) supported	✔
Fiber optic connector	LC
SFP transceiver standard	BX
Maximum transfer distance	100 m
Wavelength	900 nm
Ethernet LAN	✔
Ethernet interface type	100 Gigabit Ethernet
Networking standards	IEEE 802.3ba
Digital Diagnostics Monitoring (DDM)	✔

Features

Product colour	Silver
Housing material	Metal
Plug and Play	✔
Hot-swap	✔
Easy to install	✔
Country of origin	United Kingdom
Brand compatibility	Juniper
Certification	CE, FCC, RoHS

Power

Input voltage	3.3 V
Maximum voltage	3.5 V
Power consumption (typical)	2.5 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 compliance	✔
Sustainability certificates	RoHS
Doesn't contain	Lead

5056468747143