

## ATGBICS QSFP-100G-LR4-RX-C network transceiver module Fiber optic 100000 Mbit/s 1310 nm

Brand : ATGBICS Product code: QSFP-100G-LR4-RX-C

Product name: QSFP-100G-LR4-RX-C



Cisco Compatible Transceiver QSFP28 100GBase-LR4 1310nm SMF 10km LC DOM - w/receiver only

 $ATGBICS\ QSFP-100G-LR4-RX-C\ network\ transceiver\ module\ Fiber\ optic\ 100000\ Mbit/s\ 1310\ nm:$ 

ATGBICS QSFP-100G-LR4-RX 100GBase-LR4 QSFP28 does not have 4x25Gb/s TOSA transmitters, it only has 4x25Gb/s PIN ROSA receivers comparing to the standard 100GBASE-LR4 module which has both components. This may be required when there is there is much more downlink traffic then uplink traffic. It supports a distance of up to 10Km 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-LR4-RX= 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 10000 m  J 100 Gigabit Ether	100000 Mbit/s	Brand compatibility	Cisco
		Power	
	LC LR4 10000 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	
Product colour Housing material Plug and Play	uct colour  sing material  and Play  Plug support  swap  to install	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



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.