## ATGBICS QSFP-100G-LR4-RX Cisco Compatible Transceiver QSFP28 100GBase-LR4 (1310nm, SMF, 10km, LC, DOM, w/receiver only)

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

Product name: QSFP-100G-LR4-RX Cisco Compatible Transceiver QSFP28 100GBase-LR4 (1310nm, SMF, 10km,

LC, DOM, w/receiver only)



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ATGBICS QSFP-100G-LR4-RX Cisco Compatible Transceiver QSFP28 100GBase-LR4 (1310nm, SMF, 10km, LC, DOM, w/receiver only):

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 meets the 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		Power	
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  SFP transceiver standard  Maximum transfer distance  Wavelength  Ethernet LAN	100000 Mbit/s QSFP28	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 4 W
		Operational conditions	
	LC LR4 10000 m	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%
Ethernet interface type	100 Gigabit Ethernet	Weight & dimensions	
Digital Diagnostics Monitoring (DDM)	<b>√</b>	Width Depth	13.5 mm 72.4 mm
Features		Height	18.4 mm
Product colour	Silver	Weight	42 g
Housing material	Metal	Packaging data	
Plug and Play  dot-Plug support  √	4	Number of products included Package type	1 pc(s) Box
Hot-swap Easy to install	United Kingdom Cisco CE, FCC, RoHS	Technical details	
Country of origin Brand compatibility Certification		Sustainability compliance Sustainability certificates Doesn't contain	✓ RoHS Lead



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