ATGBICS QSFP-100G-ER4L-S Cisco Compatible Transceiver QSFP28 100GBase-ER4 (1310nm, SMF, 40km, LC, DOM)

Brand : ATGBICS

Performance

Interface type *

Wavelength

(DDM) Features Product colour

Ethernet LAN

Housing material

Hot-Plug support

Plug and Play

Easy to install

Country of origin

Brand compatibility Certification

Hot-swap

SFP transceiver type * Maximum data transfer rate *

Fiber optic connector SFP transceiver standard

Maximum transfer distance

Ethernet interface type

Digital Diagnostics Monitoring

Single-mode fiber (SMF) supported

Multi-mode fiber (MMF) supported

Product code: QSFP-100G-ER4L-S-C

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ATGBICS QSFP-100G-ER4L-S Cisco Compatible Transceiver QSFP28 100GBase-ER4 (1310nm, SMF, 40km, LC, DOM):

ATGBICS QSFP-100G-ER4L-S100GBase-ER4 QSFP28 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 meets the specification of QSFP-100G-ER4L-S= 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.

Fiber optic

OSFP28

1

× LC

ER4 40000 m

1

1

Silver

Metal

1

1

∢

1

Cisco

United Kingdom

CE, FCC, RoHS

1310 nm

100 Gigabit Ethernet

100000 Mbit/s

Power	
Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 4 W
Operational conditions	
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%
Weight & dimensions	
Width Depth Height Weight	13.5 mm 72.4 mm 18.4 mm 100 g
Packaging data	
Number of products included Package type	1 pc(s) Box
Technical details	
Sustainability compliance Sustainability certificates Doesn't contain	✔ RoHS Lead



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