Product Datasheet

E100G-QSFP28-SR4 Brocade Compatible Transceiver QSFP28 100GBase-SR4 (850nm MMF 100m MPO DOM)



- **Product Code:** E100G-QSFP28-SR4-OS
- **Product EAN:** 5059902011831
- **Warranty:** Return to Base - 20 Years

100GbE QSFP28 SR4 Optic (MTP) 100m over MMF Ruckus Compatible

Technical Specifications

Power

Input Voltage:	3.3 V

Operational Conditions

Minimum Operating Temperature:	0 °C
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 - 85%
Storage Relative Humidity (H-H):	0 - 85%

Packaging Data

Package Type:	Blister

Certificates

Compliance Certificates:	Electromagnetic Compatibility (EMC), REACH, RoHS, CE, Federal Communications Commission (FCC)
Certification:	CE, FCC, RoHS, REACH

Performance

SFP Transceiver Type:	Fiber optic
Maximum Data Transfer Rate:	100000 Mbit/s
Interface Type:	QSFP28
Single-mode Fiber (SMF) Supported:	No
Multi-mode Fiber (MMF) Supported:	Yes
Fiber Optic Connector:	MPO-12
Maximum Transfer Distance:	100 m

Wavelength:	850 nm
Ethernet LAN:	Yes
Ethernet Interface Type:	100 Gigabit Ethernet
Digital Diagnostics Monitoring (DDM):	Yes

Features

Product Colour:	Silver
Housing Material:	Metal
Plug And Play:	Yes
Hot-Plug Support:	Yes
Hot-swap:	Yes
Easy To Install:	Yes
Brand Compatibility:	Ruckus

Logistics Data

Warranty Period:	10 year(s)
Country Of Origin:	Taiwan, China

Sustainability

Doesn't Contain:	Lead

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