

OEM Part Number: QSFP-100G-ER4L

PRODUCT FEATURES

Form Factor: QSFP28Speed: 103 GbpsDistance: 40km

Operating Temperature: Commercial, 0°C to +70°C

Connector: Duplex LCFiber Type: SMF

APPLICATIONS

Transmission length up to 30km / 40km w/ FEC

 1000Gigabit Ethernet & ITU-T G9.9.1 4L1-9D1F Dual Rate Transceiver

103.125 & 111.810 Gigabit Dual Rate Capability



BRAND COMPATIBILITY

Arista: QSFP-100G-ERL4Cisco QSFP-100G-ER4L-S

• Juniper: QSFP-100G-ER4L



EQUIVALENT PART NUMBER

QSFP-100G-ER4L-HN

KEY SPECIFICATIONS

Part Type	Max Data Rate	Fiber Type	Transmitter	Output Power	Receiver Sensitivity	Power Supply	Power Dissipation	DDM
QSFP-100G-ER4L	25.78 Gbps per lane	SMF	1310nm DFB	0.5 to 6.5dBm	-16.7dBm	3.3V	5W	Yes

COMPLIANCE

MSA, SFF-8665, SFF-8636

QUALIFICATIONS AND TESTING

- **Manufacturer:** OEM equivalent part; designed, tested, fabricated to supplier specifications following ISO certified processes. RoHS compliant & class 1 laser certified.
- Supplier: 100% compatibility tested in the listed brands.
- Order: All parts are tested for traffic functionality per supported layer 2/3 protocol, DOM/DDM threshold and calibration, EEPROM MSA value verification, serial number verification & optical cleanliness

WARRANTY

Lifetime replacement warranty.



Contact your Hula Sales Rep for more details!