

Brocade XBR-000268 Datasheet



Brocade XBR-000268 128G (4x32Gb) SW4 QSFP128 100m OM4 X6 Module, 57-1000331-01

XBR-000268

The Brocade 128 Gbps Short Wavelength (SWL) Quad Small Form- Factor Pluggable (QSFP), part of the Brocade family of optical transceivers, are optimized to fully leverage Brocade Gen 6 backbone and switch products. Together, these optical transceivers provide state-of-the-art performance, helping IT organizations achieve high levels of infrastructure consolidation while expanding the capabilities of their applications and services.

General

- Device Type: QSFP28 transceiver module
- Form Factor: Plug-in module

Networking

- Connectivity Technology: Wired
- Cabling Type: Fibre Channel
- Data Link Protocol: 128Gb Fibre Channel (Short Wave)
- Data Transfer Rate: 112.2 Gbps
- Optical Wave Length: 840-860 nm

- Max Transfer Distance: 328 ft
- Features: Hot swap module replacement

Expansion / Connectivity

- Interfaces: 1 x 128Gb Fibre Channel (short wave) - MPO multi-mode female x 2

Miscellaneous

- Compliant Standards: UL, EN 60950, RoHS, EN 60825-1, MSA SFF-8472, CDRH Class 1

Platform Support

- Brocade X7
- Brocade X6
- Brocade FC32-64
- Brocade G630
- Brocade G620

Dimensions & Weight

- Width: 0.7 in
- Depth: 2.8 in
- Height: 0.3 in

Environmental Parameters

- Min Operating Temperature: -40 °F
- Max Operating Temperature: 185 °F

[Brocade® Transceiver Support Matrix](#)

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