## Brocade XBR-000245 Datasheet



Brocade XBR-000245 4x16G FC QSFP+ SWL Transceiver Module, 57-1000294-01

## XBR-000245

The Brocade XBR-000245 4x16G Fibre Channel transceiver is a QSFP+ transceiver for optical communications, rated for distances up to 100m and a maximum bandwidth of

10Gbps. The XBR-000245 transceiver operates at 850nm wavelength. Brocade 4x16 Gbps Fibre Channel QSFP, QSFP transceiver module, QSFP Multi-mode, Maximum Distance: 100 m, Extended Long Wavelength: 850 nm, Fibre Channel: 4x14.025 Gbps line speed, full duplex, tri-speed (4x14.025 Gbps, 4x8.5 Gbps, and 4x4.25 Gbps)

## **Specifications**

• Brocade Ordering Part Number: XBR-000245

• Manufacturing Part Number: 57-1000294-01

• Device Type: 4x16G FC QSFP+

• Max Data Rate: 64Gbps

Wavelength: 850nm

• Max Distance: 100m

• Connector: MTP 12-fiber

• Cable Type: MMF

• DDMI: Yes

Operating Temperature Range: 0 to 70°C (32 to 158°F)

## **Platform Support**

- Brocade X6
- Brocade FC32-64
- Brocade G630
- Brocade G620
- Brocade DCX8510

**Brocade® Transceiver Support Matrix** 

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