

IBM 46C3449 Datasheet



IBM 46C3449 46C3447, 46C3448 10Gb SFP+ SR Optical Transceiver

46C3449

This IBM 46C3449 10GBase-SR SFP+ module is suitable for use with IBM BLADE Network Technologies systems. It supports data-rate of 10.3125Gbps (10GBASE-SR) or 9.953Gbps (10GBASE-SW), providing fiber connectivity up to 300 m over OM3 optic cable. The module is programmed and tested to ensure working with IBM BNT 10 Gigabit Ethernet switches, servers, and other platforms.

Specifications

- Part Number: 46C3449
- Form Factor: SFP+
- Data Rate: 10Gb/s
- Wavelength: 850 nm
- Fiber Type: MMF
- Max Distance: 300 m
- Optical Components: VCSEL/PIN
- Transmitter Power: -6 ~ -1 dBm
- Extinction ratio: > 3.5 dB
- Receiver Sensitivity: < -10 dBm
- Receiver Overload: > 0.5 dBm
- Connector: LC Duplex
- Digital Diagnostic Monitoring: Yes

- Environment
 - Operating: 0°C to 70°C
 - Storage: -40°C to 85°C
- Weight: 0.03 kg

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