MGBIC-SX-P 1000BASE-SX(LC Connector) Mini GBIC Module

RoHS

Feature

- Up to 1.25 Gb/s bi-directional data links
- Hot-pluggable SFP footprint (MSA compliant)
- 850nm VCSEL laser transmitter
- Duplex LC connector
- Very low jitter
- Built-in Serial ID
- Up to 500m on 50/125m MMF
- 220m on 62.5/125m MMF
- Metal enclosure, for lower EMI
- Single 3.3V power supply
- Low power dissipation <750mW
- Extended operating temperature range: -0°C to 70°C
- 1.25Gb/s 1000Base-SX Ethernet
- 1.0625Gb/s Fiber Channel
- LC connector
- Support GBIC Specification Revision 5.5 Standard

PCI's MGBIC-SX-P Small Form Factor Pluggable (SFP) transceivers comply with the Small Form Factor Pluggable Multi-Sourcing Agreement (MSA)1. They are compatible with Gigabit Ethernet as specified in IEEE Draft P802.3z/D5.02.

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