

GBM-104-10 -- SFP, 1.25 Gigabit Ethernet, 1310nm, Single-mode, 10km



This mini-GBIC SFP Module is a plug-in device and it is hot-swappable. It allows for seamless integration between fiber and copper LAN connections wherever Gigabit SFP slots are available. This device is economical, saves time, offers flexibility and eliminates the need to replace ntire switches/converters/servers when customers need to change or upgrade fiber connections.

Features

- Compliant with IEEE802.3z Gigabit Ethernet Standard
- Compliant with Fiber Channel 100-SM-LC-L standard
- Industry-standard small form pluggable (SFP) shape
- Duplex LC connector
- Differential LVPECL inputs and outputs
- Single power supply 3.3V
- TTL signal detect indicator
- Hot Pluggable
- Class 1 laser product complies with EN 60825-1

Specifications

Application: 1000Base-LX
Fiber Type: Single-mode
Cable Type: 9/125µm
Connector Type: LC
Wavelength: 1310nm

Output Power: -9.5~-3dBm

• Receiver Sensitivity: Max. -20dBm

Link Budget: 10.5dB
Typical Distance: 10km
Temperature: 0~70℃

Voltage: 3.3V