

Model Number: 18097

MOD-MGSX550-D

Product introduction

The MOD-MGSX550-D of Small Form Factor Pluggable (SFP) transceiver module is specifically designed for high performance integrated duplex data link over multi mode optical fiber. The high-speed oxide VCSEL and photo diode are provided as a light source and a detector, respectively. An EEPROM contained the detailed product information and digital diagnostics function for the host equipment is accessed by the 2-wire serial CMOS EEPROM protocol. It complies with SFP MSA, SONET/SDH standards, Class 1 laser products, EN60825, and EN60950.



Features

- RoHS Compliant
- Digital Diagnostics are Internal Calibrated
- Operation Temperature: 0~70°C
- 850nm oxide VCSEL
- 550m link distance (indicative only)
- Hot pluggable
- Metal enclosure, low EMI
- Single 3.3V power supply
- Low Power Dissipation
- Metro Access Rings
- Point-to-Point networking
- 2/1x Fiber Channel
- Gigabit Ethernet
- Suitable for Fast Ethernet and OC-12

Dimensions

