

# MFELX1-C

## OEM/CERTIFIED

compatible singlemode 1310nm 100BASE LX SFP Transceiver for  
Gigabit Ethernet or Fibre Channel

Our Small Form Factor Pluggable (SFP) transceivers are compatible with the Small Form Factor Pluggable Multi-Sourcing Agreement (MSA). They simultaneously comply with Gigabit Ethernet as specified in IEEE STD 802.3 and 1x Fibre Channel as defined in FC-P1-2 Rev. 10.0 .They are RoHS compliant and lead-free.

- Up to 100Mb data links
- Duplex LC connector
- 1310nm Fabry-Perot Laser Sender
- Up to 10km on singlemode Fiber
- Hot-Pluggable Capability
- 5.0V Power Supply
- Compliant with IEC 60825-1 Class 1/CDRHClass I Laser Eye Safe
- Operating Case Temperature 0°C to 70°C