

Gigabit Ethernet SFP Mini-GBIC Transceiver

1000Base-T (RJ45) port

Part No.: **523899**

EAN-13: 0766623523899 | UPC: 766623523899

Features:

- Data transfer rate: 1000 Mbps
- 1000Base-T Gigabit Ethernet RJ45 port with Auto MDI/MDI-X support
- Distance support: up to 100 m (300 ft.)
- Compliant with SFP Transceiver MSA specification
- SFP standard form factor
- TDR (Time Domain Reflectometer) support
- Serial ID functionality
- Supports hot-plugging
- Lifetime Warranty

Specifications:

Standards

- IEEE 802.3ab (Twisted Pair Gigabit Ethernet)

General

- Media support: 1000Base-T Cat5e or higher UTP/STP RJ45
- Connector: RJ45 SFP port, 1000Base-T
- Distance: 100 m (300 ft.)
- Design: SFP (Small Form Factor Pluggable), 1.25 Gbps
- Certifications: FCC Class A, CE Mark, RoHS

Power

- Power requirement: 3.3 V
- Power consumption: 1.0 Watts (maximum)

Environmental

- Dimensions: 55 (L) x 13 (W) x 12 (H) mm (2.2 x 0.5 x 0.5 in.)
- Weight: 15 g (0.5 oz.)
- Operating temperature: 0 – 70°C (32 – 158°F)
- Operating humidity: 10 – 85% RH, non-condensing
- Storage temperature: -40 – 85°C (-40 – 185°F)

Package Contents

- Gigabit Ethernet SFP Mini-GBIC Transceiver

