

## 1000base-SX SFP 850nm MM LC Transceiver, 500m

TR-SFP-1G-SXG - Specifications

## Description

This is a Small Form-factor Pluggable (SFP) transceiver module with maximum data transfer rate of 1.25 Gbps up to 550m over multimode fiber cable. It is used in compatible network devices with an SFP slot. The SFPs are Multi-Source Agreement (MSA) compliant and built to OEM specifications.

## **Physical Characteristics**

Dimensions 57mm x 15mm x 9mm (L x W x H)

Operating Temperature  $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Storage Temperature  $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$ Laser Type Class 1

**Connectors** 

Connector LC Duplex

**Performance** 

Media Supported 1000Base-LX Multimode Fiber

Maximum Transmission Distance 550m with 50/125µm MMF

500m with 62.5/125µm MMF

Wave Length 850nm
DDM Support Yes

**Certifications** 

CE Yes
FCC Yes
RoHS Yes

Packaging Information Package

Quantity 1

Product Weight 0.02 lbs [0.01kg]

**Warranty Information** 

Warranty Limited Lifetime

