

Item no.: SFP2185-05

## SFP2185-05 - SFP2185-05 - Gigabit Ethernet SFP Transceiver Module

**33,26 EUR**

Item no.: SFP2185-05  
shipping weight: 0.10 kg  
Manufacturer: EnGenius



### Product Description

EnGenius SFP2185-05 - Gigabit Ethernet SFP Transceiver Module Reliable, high-performance SFP transceiver module for Gigabit Ethernet applications The EnGenius Small Form Factor Pluggable (SFP) transceiver is an industry-standard hot-swappable device that plugs into the SFP port or slot and links the port with the network. Key Features

- Hot-pluggable LC Duplex connector
- IEEE 802.3z compliant
- Industry standard compliance
- Lower power dissipation
- Class 1 laser product, complies with International Safety Standard IEC 825
- RoHS compliant

#### Specifications

- Connector type: LC
- Data rate: 1.25 Gbps
- Wave length: 850nm
- Fiber type: MMF
- Max. transmission distance: 0.5 km

#### Transmitter Characteristics

- Supply voltage: 3.15 ~ 3.45 V
- Supply current: 160 mA
- Optical output power: -10 ~ -3 dBm

#### Receiver Characteristics

- Supply voltage: 3.15 ~ 3.45 V
- Supply current: 100 mA
- Max. receiver power: -3 dBm
- Optical receiver sensibility: -18 dBm

#### Physical Specifications

- Dimensions (W x D x H): 13.72 x 56.64 x 12.43 mm
- Weight: 25 g

#### Environmental Limits

- Operating temperature: 0°C to 70°C (32°F to 158°F)
- Storage temperature: -40°C to 85°C (-40°F to 185°F)

### Specifications

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