

# **Datasheet**

# 10G SFP+ 10GBASE-T 30m Transceiver



#### **Quick Facts**

- For 10GBASE-T Links over Copper
- · Supported Data Rates: 10.31 Gbit/s
- Up to 30 m via CAT6a Cable
- RJ-45 Connector

#### **Applications**

10GBase-T Ethernet

#### **Description**

**S-SFP-10G-T** SFP+ transceiver modules are designed for use in 10 Gigabit Ethernet links over Copper Cable for a max. distance of 30m. They are compliant with the SFP+ MSA and IEEE 802.3an-2006 **10GBASE-T** standard. Digital Diagnostics Management is available. The optical transceiver is compliant per the RoHS Directive 2011/65/EU4.





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## **Specifications**

General			
Form Factor	SFP+	Connector	RJ-45
Interface	Copper	Туре	Т
Bandwidth	10.31 Gbit/s	Distance	30 m
Temperature Range	0°C - 70°C	Power Consumption	3 W
DDM	Not implemented	Special Features	RX_LOS

#### Protocols

10G Ethernet



#### Warranty

The Switch2Open transceivers include a 1-year limited hardware warranty, which covers parts, repair, or replacement after the unit is received.

# **Support & Services**

Additional support levels including next business day advance replacement are available on demand.

# **Ordering Information**

Part Number	Description		
S-SFP-10G-T	10G SFP+ 10GBASE-T Transceiver, RJ45, 30m		



