

# Juniper SFP-1GE-T Compatible SFP Module - 1000BASE-T - SFP to RJ45 Cat6/Cat5e - 1GE Gigabit Ethernet SFP - RJ-45 100m

Product ID: SFP1GETST



The SFP1GETST is a Juniper SFP-1GE-T compatible copper transceiver module that has been designed, programmed and tested to work with Juniper brand switches and routers. It delivers dependable 1 GbE connectivity over copper cable, for 10/100/1000Base-TX compliant networks, with a maximum distance of up to 100 m (328 ft).

#### **Technical Specifications:**

• Maximum Data Transfer Rate: 1000 Mbps (1 Gbps)

• **Type:** Copper

• Connection Type: RJ-45

• Maximum Transfer Distance: 100 m (328 ft)

MTBF: 4,655,371 hours

Power Consumption: Low power consumption
 Digital Diagnostics Monitoring (DDM): Yes



#### **Data Sheet**

This SFP copper module is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

#### StarTech.com SFPs

All StarTech.com SFP & SFP+ transceiver modules are backed by a lifetime warranty and free lifetime multilingual technical support. StarTech.com offers a wide variety of SFP modules and direct-attach SFP cables, providing the convenience and reliability you need to ensure dependable network performance.





## Certifications, Reports and Compatibility













#### **Features**

- 100% JUNIPER SFP-1GE-T COMPATIBLE SFP TRANSCEIVER:
  Designed, programmed and tested to work with compatible Juniper switches and routers to deliver dependable 1GbE connectivity
- TECHNICAL SPECS: 1000BASE-T | 1Gbps | Copper | RJ-45 Connector | Distances up to 100m (328ft)
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in Juniper routers and switches
- LIFETIME WARRANTY: Backed by a lifetime warranty on the life of the module itself not the life of your switch. Our modules won't void your OEM warranty and supported by our Tech Advisors 5/24.
- WORKS WITH MSA COMPLIANT SWITCHES: Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules



### **Data Sheet**

	Warranty	Lifetime
Hardware	Compatible Brand	Juniper
Performance	Compatible Networks	1000 Mbps (1 Gbps)
	DDM	Yes
	Fiber Operating Mode	Full-Duplex
	Max Transfer Distance	100 m (328 ft)
	Maximum Data Transfer Rate	1.00 Gbps
	MTBF	4,655,371 hours
	Туре	Copper
Connector(s)	Connector A	1 - SFP Slot Plug
	Connector B	1 - RJ-45 Female
Physical Characteristics	Product Height	0.5 in [1.2 cm]
	Product Length	2.6 in [65 mm]
	Product Width	0.6 in [14 mm]
	Weight of Product	2.5 oz [72 g]
Packaging Information	Package Height	0.6 in [15 mm]
	Package Length	9.1 in [230 mm]
	Package Width	8.1 in [207 mm]
	Shipping (Package) Weight	2.8 oz [80 g]
What's in the Box	Included in Package	1 - SFP Transceiver

Product appearance and specifications are subject to change without notice.