

DIGITUS Mini GBIC Copper SFP Module, 10 Gbps, RJ45

DN-81210
EAN 4016032459620



SFP+ 10G Copper Transceiver, up to 100m supports 10G, 5G, 2.5G, 1G Base-T standard

The DIGITUS® 10G Mini GBIC SFP transceiver modules offer the highest quality and reliability. The modules offer a perfect opportunity for you to extend your Gigabit network switch with an additional RJ45 connection. Thanks to the hot-plug capability, you can install the module without any interruption of the network traffic or restart of the device. In addition, conformity with the MSA (Multi Source Agreement) standard provides compatibility with the current network switch manufacturers. It is compatible with the 10GBase-T / 5GBase-T / 2.5GBase-T / 1000Base-T standards as specified in IEEE 802.3.

10 Gigabit Ethernet over CAT 6A cable

- Data transfer rate: 10 Gigabit max. (IEEE802.3 compatible)
- Compatible standards: 10GBase-T, 5GBase-T, 2.5GBase-T, 1000Base-T

- Cable length: 1000Base-T: 100 m, 5 / 2.5GBase-T: 50 m, 10GBase-T: 30 m
- MSA (Multi Source Agreement) compliant
- Hot pluggable - installation possible while in operation
- Auto MDI/MDI-X
- Operating temperature: 0°C to 65°C
- Storage temperature: -40°C to 85°C
- Serial communication protocol: I²C clock rate: 200 Hz
- Broadcasting Mode: Unidirectional
- Manufacturer compatibility: Universal (MSA)
- Connector: RJ45
- DDM Support: no
- Distance (km): 0.1
- Mode: Copper
- Ethernet speed: 10 Gigabit

Package contents

- 1 x 10GBase-T Mini GBIC Copper SFP Module

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	20	0.80	41.00	26.00	16.00	17,056.00
Packaging Unit Inside	1	0.04	3.00	11.50	9.00	310.50
Packaging Unit Single	1	0.04	3.00	11.50	9.00	310.50
Net single without Packaging	1	0.02	3.00	11.50	9.00	310.50

More images:





Part Number	Data Center	Speed	Distance	Connector	Weight	Operating Temperature	Industrial Model
SFP Modules							
Fast Ethernet							
DM-0101	4000000000	100 Mbps	200m	LC Duplex OM3	100mg	0 to +70 °C	✓
DM-0102	4000000000	100 Mbps	200m	LC Duplex OM3	100mg	0 to +70 °C	✓
DM-0103	4000000000	100 Mbps	200m	LC Duplex OM3	100mg	0 to +70 °C	✓
10GbE							
DM-0104	4000000000	10 Gbps	200m	LC Duplex OM3	100mg	0 to +70 °C	✓
DM-0105	4000000000	10 Gbps	200m	LC Duplex OM3	100mg	0 to +70 °C	✓
DM-0106	4000000000	10 Gbps	200m	LC Duplex OM3	100mg	0 to +70 °C	✓
DM-0107	4000000000	10 Gbps	200m	LC Duplex OM3	100mg	0 to +70 °C	✓
10GbE Industrial							
DM-0108	4000000000	10 Gbps	200m	LC Duplex OM3	100mg	-40 to +85 °C	✓
DM-0109	4000000000	10 Gbps	200m	LC Duplex OM3	100mg	-40 to +85 °C	✓
DM-0110	4000000000	10 Gbps	200m	LC Duplex OM3	100mg	-40 to +85 °C	✓
DM-0111	4000000000	10 Gbps	200m	LC Duplex OM3	100mg	-40 to +85 °C	✓
DM-0112	4000000000	10 Gbps	200m	LC Duplex OM3	100mg	-40 to +85 °C	✓
DM-0113	4000000000	10 Gbps	200m	LC Duplex OM3	100mg	-40 to +85 °C	✓
DM-0114	4000000000	10 Gbps	200m	LC Duplex OM3	100mg	-40 to +85 °C	✓
DM-0115	4000000000	10 Gbps	200m	LC Duplex OM3	100mg	-40 to +85 °C	✓
DM-0116	4000000000	10 Gbps	200m	LC Duplex OM3	100mg	-40 to +85 °C	✓
DM-0117	4000000000	10 Gbps	200m	LC Duplex OM3	100mg	-40 to +85 °C	✓