MPN: MO-G-ST1

# SFP 1G, RJ-45 Copper, 100 m, Generic Coding

Micro-Optics products provide seamless connectivity for all your current and future network hardware needs.

- **100% Generic Coding**



## Specifications

| | | |
|---|---|---|
| **Features** | **Brand compatibility** | Generic |
| | **Certification** | MSA |
| | **Compatible products** | Generic G-ST1 |
| | **Easy to install** | Yes |
| | **Form factor** | SFP |
| | **Plug and Play** | Yes |
| | **RoHS compliance** | Yes |
| **Legal Information** | **Country of Origin** | Japan |
| | **Tariff No.** | 8517790000 |
| | **UNSPSC Code** | 43201553 |
| **Operational conditions** | **Operating temperature (T-T)** | 0-70 °C |
| | **Storage relative humidity (H-H)** | 10 - 85 % |
| | **Storage temperature (T-T)** | -40 - 85 °C |
| **Package dimensions** | **Depth (package,cm)** | 10 cm |
| | **Gross Weight (Package, kg)** | 0.04 kg |
| | **Height (package,cm)** | 3 cm |
| | **Width (package,cm)** | 6 cm |
| **Packaging data** | **Number of products included** | 1 pc(s) |
| **Performance** | **Cabling technology** | 10/100/1000Base-T |
| | **Ethernet LAN (RJ-45) ports** | 1 |
| | **Interface type** | SFP |
| | **Maximum data transfer rate** | 1000 Mbit/s |
| | **Maximum transfer distance** | 100 m |
| | **Multi-mode fiber (MMF) supported** | No |
| | **SFP transceiver type** | Copper |

| | | |
|---|---|---|
| **Performance** | **Single-mode fiber (SMF) supported** | No |
| **Product dimensions** | **Net Weight (Product, kg)** | 0.03 kg |
| | **Product Depth** | 5.6 cm |
| | **Product Height** | 1 cm |
| | **Product Width** | 1.2 cm |
| **Vendor information** | **Brand Name** | Lanview |
| | **Warranty** | 5 Year(s) |
| **Weight & dimensions** | **Package type** | White Box |

## Other products in this series

| Maximum transfer distance | ADDER | Alcatel-Lucent | Allied Telesis | Arista |
|---|---|---|---|---|
| 30 | | | MO-AT-SP10T | MO-SFP-10GE-T |
| 80 | | | | |
| 100 | MO-ADDER-SFP-CATX-RJ45 | MO-SFP-GIG-T | MO-AT-SPTX | |

| Maximum transfer distance | Aruba Networks | Brocade | Cambium Networks | Cisco |
|---|---|---|---|---|
| 30 | MO-ARUBA-JL563C | | MO-CM-SFP-10G-COPPER-I | SFP-10G-T-X-C9500-24Y4C-A |
| 80 | | | | |
| 100 | | MO-XBR-000190 | | MO-C-ST1-UPDATED |

| Maximum transfer distance | D-Link | Dell | Enterasys | Extreme Networks |
|---|---|---|---|---|
| 30 | MO-DEM-410T | MO-407-BCFN | | MO-SFP-10G-T-E |
| 80 | | | | |
| 100 | | | MO-MGBIC-02 | MO-AA1419043-E6 |

| Maximum transfer distance | Finisar | Fortinet | Generic | HP |
|---|---|---|---|---|
| 30 | | | MO-G-ST10G | MO-R0R41B |
| 80 | | MO-FN-TRAN-SFP+GC-T80 | | |
| 100 | MO-FCLF8521P2BTL | MO-FN-TRAN-GC | MO-G-ST1 | MO-R9D17A |

| Maximum transfer distance | Huawei | Intel | Juniper | Mellanox |
|---|---|---|---|---|
| 30 | MO-02314PHV | MO-E10GSFPT | MO-SFP-10G-T-J | |
| 80 | | | | |
| 100 | MO-34100303 | | | MO-MC3208411-T |

| Maximum transfer distance | MikroTik | Moxa | NetApp | Netgear |
|---|---|---|---|---|
| 30 | | | MO-DM7053 | |
| 80 | | | | |
| 100 | MO-MK-ST1 | MO-SFP-1GTXRJ45-T | | MO- X6568-R6 |

| Maximum transfer distance | NETGEAR | Palo Alto Networks | Planet | QNAP |
|---|---|---|---|---|
| 30 | MO-AXM766 | MO-PAN-SFP-PLUS-T | MO-MTB-RJ-10GB | MO-TRX-10GSFP-T |
| 80 | | | | |
| 100 | | | | |

| Maximum transfer distance | Ruckus Wireless | Synology | TP-Link | Ubiquiti Networks |
|---|---|---|---|---|
| 30 | MO-RUC-10G-SFPP-TX-A | MO-BO08J78S7 | MO-TL-SM5310-T | MO-UF-T-10G |
| 80 | | | | |
| 100 | MO-RUC-E1MG-TX | | MO-TL-SM331T | MO-UF-RJ45-1G |

| Maximum transfer distance | ZyXEL |
|---|---|
| 30 | MO-SFP10G-T |
| 80 | |
| 100 | MO-SFP-1000T |

## Other images

