

# DIGITUS mini GBIC (SFP) Module, 1.25 Gbps, 20km

DN-81001

EAN 4016032305668



## 1.25 Gbps SFP Module, Singlemode LC Duplex Connector, 1310nm, up to 20km

The DIGITUS® mini GBIC (SFP) transceiver modules offer highest quality and reliability. Whether from switch to switch, converter to switch, converter to converter or any else application: The wide product range of DIGITUS® modules makes possible a flexible usage of the fiber technology. The conformity to the MSA (Multi Source Agreement) standard ensures a compatibility to third party manufacturers.

### The plug and play fiber connection

- Mini GBIC SFP (Small Form Factor Pluggable) module
- Compatible with the following manufacturers: Allied Telesis, Allnet, Avaya, CISCO, D-Link, Edimax, FINISAR, FORCE 10, Gigamon, Intellinet, KTI Networks, Level One, PLANET, Tenda, TP-Link, TRENDnet, Mikrotik, ENTERASYS, RIVERSTONE, Unifi, Ubiquiti, ZyXEL, ZTE
- High quality and excellent reliability
- 1.25 Gbps Maximum Data Rate
- Compliant to IEEE 802.3z Gigabit Standard
- Class 1 laser product compliant with EN 60825-1
- Easy plug-and-play installation
- MSA (Multi Source Agreement) compliant

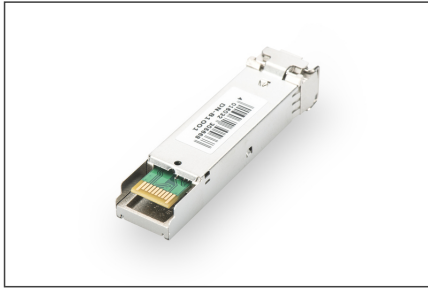
- Hot pluggable
- Connector: 1x LC Duplex
- 1000Base-LX - For Long Haul
- Wavelength: 1310nm
- Transmission power: minimum -8 dBm, maximum -3 dBm
- Sensitivity receiving power: minimum -24 dBm
- For a Distance of up to 20km
- Suitable for OM3/OM4 Singlemode Fiber Cables
- Safe fast-locking mechanism
- 3.3V power supply
- Operating temperature: 0 °C ~ 70 °C
- Mode: Singlemode
- Connector: LC
- Distance (km): 20
- Wavelength: 1310 nm
- DDM Support: no
- Broadcasting Mode: Unidirectional
- Manufacturer compatibility: Universal (MSA), Cisco
- Ethernet speed: Gigabit

### Package contents

- SFP module

### Logistics

|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³       |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------|
| Packaging Unit Carton        | 240          | 8.50        | 50.00      | 29.00      | 54.50       | 79,025.00 |
| Packaging Unit Inside        | 30           | 1.06        | 7.00       | 20.00      | 30.00       | 4,200.00  |
| Packaging Unit Single        | 1            | 0.04        | 9.00       | 12.00      | 3.00        | 324.00    |
| Net single without Packaging | 1            | 0.00        | 0.00       | 0.00       | 0.00        | 0.00      |



| SPF Modules   |              |          |         |                      |                |                     |                    |
|---------------|--------------|----------|---------|----------------------|----------------|---------------------|--------------------|
| Product Code  | SKU Code     | Serial   | Release | Processor            | Memory         | Operating System(s) | Installation Notes |
| 284-001       | 284-00000001 | 100-0000 | 2/00    | 1.02 Motorola SuperS | 16MB           | 284-001-101         |                    |
| 284-001       | 284-00000002 | 100-0000 | 2/00    | 1.02 Motorola SuperS | 768Kbytes/16MB | 284-001-101         |                    |
| 284-001       | 284-00000003 | 100-0000 | 2/00    | 1.02 Motorola SuperS | 768Kbytes/16MB | 284-001-101         |                    |
| Signal        |              |          |         |                      |                |                     |                    |
| 284-0008      | 284-00000004 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 16MB           | 284-001-101         |                    |
| 284-0008      | 284-00000005 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 16MB           | 284-001-101         |                    |
| 284-0008      | 284-00000006 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 16MB           | 284-001-101         |                    |
| 284-0008      | 284-00000007 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 768Kbytes/16MB | 284-001-101         |                    |
| 284-0008      | 284-00000008 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 768Kbytes/16MB | 284-001-101         |                    |
| SRS           |              |          |         |                      |                |                     |                    |
| 284-0009      | 284-00000009 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 16MB           | 284-001-101         |                    |
| 284-0009      | 284-00000010 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 16MB           | 284-001-101         |                    |
| Fast Ethernet |              |          |         |                      |                |                     |                    |
| 284-0112      | 284-00000011 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 16MB           | 284-001-101         | ✓                  |
| 284-0114      | 284-00000012 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 768Kbytes/16MB | 284-001-101         | ✓                  |
| 284-0115      | 284-00000013 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 768Kbytes/16MB | 284-001-101         | ✓                  |
| 284-0116      | 284-00000014 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 768Kbytes/16MB | 284-001-101         | ✓                  |
| 284-0117      | 284-00000015 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 768Kbytes/16MB | 284-001-101         | ✓                  |
| 284-0118      | 284-00000016 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 768Kbytes/16MB | 284-001-101         | ✓                  |
| 284-0119      | 284-00000017 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 768Kbytes/16MB | 284-001-101         | ✓                  |
| 284-0120      | 284-00000018 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 768Kbytes/16MB | 284-001-101         | ✓                  |
| 284-0121      | 284-00000019 | 100-0000 | 05/00   | 1.02 Motorola SuperS | 768Kbytes/16MB | 284-001-101         | ✓                  |