

DIGITUS HP-compatible mini GBIC (SFP) Module, 1.25 Gbps, 20km, with DDM Feature

DN-81003-01

EAN 4016032391562



1.25 Gbps SFP Module, Singlemode, BiDi, HP-comp. LC Simplex, Tx1310nm/Rx1550nm, up to 20km, HP

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

- HP compatible
- HP-Aruba compatible
- Mini GBIC SFP (Small Form Factor Pluggable) module
- Supports DDM (Digital Diagnostic Monitoring)
- Bidirectional WDM Module - Only one fiber is needed
- 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

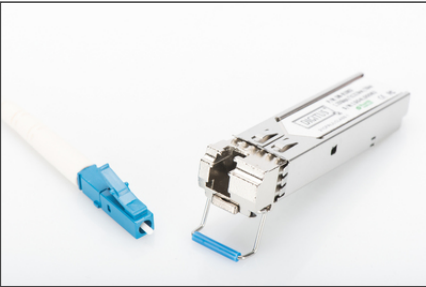
- Hot pluggable
- Connector: 1x LC Simplex
- Wavelength: Tx 1310nm / Rx 1550nm
- Transmission Power: Minimum -5 dBm, Maximum 0 dBm
- Sensitivity receiving power: minimum -24 dBm
- For a Distance of up to 20km
- Suitable for 09/125µm Singlemode Fiber Cables
- Safe fast-locking mechanism
- 3.3V power supply
- Operating temperature: 0 °C ~ 70 °C
- USB-C Products: no
- Broadcasting Mode: Biidirectional
- Manufacturer compatibility: HP
- Connector: LC
- DDM Support: yes
- Distance (km): 20
- Mode: Singlemode
- Ethernet speed: Fast Ethernet
- Wavelength: 1310/1550 nm

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	1	0.04	7.00	20.00	30.00	4,200.00
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:



SFP Modules						
Part Number	SKU Code	Speed	Distance	Connector	Wavelength	Operating Temperature
Fast Ethernet						
254-0140	47-0000000000	100 Gbps	2 km	LC Multimode OM3	1310nm	0 to +70 °C
254-0140	47-0000000000	100 Gbps	20 km	LC Singlemode Duplex	1550nm/1625nm	0 to +70 °C
254-0140	47-0000000000	100 Gbps	20 km	LC Singlemode Duplex	1550nm/1625nm/1710nm	0 to +70 °C
SFP+						
254-0140	47-0000000000	100 Gbps	20 km	LC Singlemode Duplex	1550nm	0 to +70 °C
254-0140	47-0000000000	100 Gbps	20 km	LC Singlemode Duplex	1550nm	0 to +70 °C
254-0140	47-0000000000	100 Gbps	20 km	LC Singlemode Duplex	1550nm/1625nm	0 to +70 °C
254-0140	47-0000000000	100 Gbps	20 km	LC Singlemode Duplex	1550nm/1625nm	0 to +70 °C
254-0140	47-0000000000	100 Gbps	20 km	LC Singlemode Duplex	1550nm	0 to +70 °C
10G						
254-0140	47-0000000000	10 Gbps	20 km	LC Multimode Duplex	1310nm	0 to +70 °C
254-0140	47-0000000000	10 Gbps	20 km	LC Singlemode Duplex	1550nm	0 to +70 °C
Fast Ethernet						
254-0140	47-0000000000	10 Gbps	20 km	LC Singlemode Duplex	1550nm/1625nm	0 to +70 °C ✓
254-0140	47-0000000000	10 Gbps	20 km	LC Singlemode Duplex	1550nm/1625nm	0 to +70 °C ✓
254-0140	47-0000000000	10 Gbps	20 km	LC Singlemode Duplex	1550nm	0 to +70 °C ✓
254-0140	47-0000000000	10 Gbps	20 km	LC Singlemode Duplex	1550nm	0 to +70 °C ✓
254-0140	47-0000000000	10 Gbps	20 km	LC Singlemode Duplex	1550nm/1625nm	0 to +70 °C ✓
254-0140	47-0000000000	10 Gbps	20 km	LC Singlemode Duplex	1550nm/1625nm	0 to +70 °C ✓