

DIGITUS® mini GBIC (SFP) Module, 1.25 Gbps, 80km

DN-81002

EAN 4016032305675



1.25 Gbps SFP Module, Singlemode LC Duplex Connector, 1550nm, up to 80km

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-ZX - For Long Haul
- Wavelength: 1550nm
- Transmission Power: Minimum 0 dBm, Maximum 5 dBm
- Sensitivity Receiving Power: Minimum -32 dBm
- For a Distance of up to 80km
- Suitable for OM3/OM4 Singlemode Fiber Cables
- Safe fast-locking mechanism
- 3.3V power supply
- Operating temperature: 0 °C ~ 70 °C

Attributes

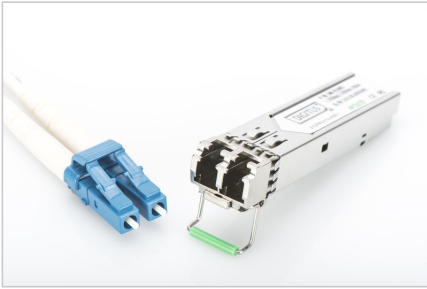
- Mode: Singlemode
- Connector: LC
- Distance (km): 80
- Wavelength: 1550 nm
- DDM Support: no
- Broadcasting Mode: Unidirectional
- Manufacturer compatibility: Universal (MSA), Cisco
- Ethernet speed: Gigabit

Package contents

- SFP module

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
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	11.50	3.00	310.50
Net single without Packaging	0	0.00	0.00	0.00	0.00	0.00

More images:



Part Number	Part Code	Speed	Distance	Connector	Wavelength	Operating Temperature	Industrial Model
Fast Ethernet							
DS-4140	42980200000	10 Gbps	10km	LC	1310nm	0 to 70 °C	
DS-4140	42980200070	10 Gbps	25km	LC	1550nm	0 to 70 °C	
DS-4140	42980200082	10 Gbps	25km	LC	1550nm	0 to 70 °C	
10Gbps							
DS-4140	42980200001	10 Gbps	10km	LC	1310nm	0 to 70 °C	
DS-4140	42980200008	10 Gbps	25km	LC	1550nm	0 to 70 °C	
DS-4140	42980200002	10 Gbps	25km	LC	1550nm	0 to 70 °C	
DS-4140	42980200020	10 Gbps	25km	LC	1550nm	0 to 70 °C	
DS-4140	42980200071	10 Gbps	25km	LC	1550nm	0 to 70 °C	
10G							
DS-4140	42980200000	10 Gbps	10km	LC	1310nm	0 to 70 °C	
DS-4140	42980200001	10 Gbps	10km	LC	1310nm	0 to 70 °C	
Fast Ethernet							
DS-4140	42980200000	10 Gbps	10km	LC	1310nm	0 to 70 °C	✓
DS-4140	42980200001	10 Gbps	10km	LC	1310nm	0 to 70 °C	✓
DS-4140	42980200002	10 Gbps	10km	LC	1310nm	0 to 70 °C	✓
DS-4140	42980200008	10 Gbps	25km	LC	1550nm	0 to 70 °C	✓
DS-4140	42980200002	10 Gbps	25km	LC	1550nm	0 to 70 °C	✓
DS-4140	42980200020	10 Gbps	25km	LC	1550nm	0 to 70 °C	✓
DS-4140	42980200071	10 Gbps	25km	LC	1550nm	0 to 70 °C	✓