

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

DN-81003
EAN 4016032305682



1.25 Gbps SFP Module, Singlemode, BiDi LC Simplex, Tx1310nm/Rx1550nm, 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
- 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

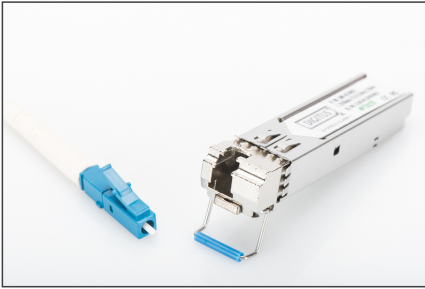
- MSA (Multi Source Agreement) compliant
- Hot pluggable
- Connector: 1x LC Simplex
- Wavelength: Tx 1310nm / Rx 1550nm
- Transmission Power: Minimum -5 dBm, Maximum 0 dBm
- Sensitivity receiving power: minimum -24 dBm
- For a Distance of up to 20km
- Suitable for 09/125µm Singlemode Fiber Cables
- Safe fast-locking mechanism
- 3.3V power supply
- Suitable Module for Opposite Side: DN-81004
- Operating temperature: 0 °C ~ 70 °C
- Mode: Singlemode
- Connector: LC
- Distance (km): 20
- Wavelength: 1310/1550 nm
- DDM Support: no
- Broadcasting Mode: Biidirectional
- 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	79.03
Packaging Unit Inside	30	1.06	7.00	20.00	30.00	4.20
Packaging Unit Single	1	0.04	3.00	11.50	9.00	310.50
Net single without Packaging	0	0.00	0.00	0.00	0.00	0.00

More images:



Part Number	Rate	Speed	Distance	Connector	Wavelength	Operating Temperature	Industrial Model
SFP Modules							
Plastic Housing							
Di-4140	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4141	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4142	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4143	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Plastic Housing							
Di-4144	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4145	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4146	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4147	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4148	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4149	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4150	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4151	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4152	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4153	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4154	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4155	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4156	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4157	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4158	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4159	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4160	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4161	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4162	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4163	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4164	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4165	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4166	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4167	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4168	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4169	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4170	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4171	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4172	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4173	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4174	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4175	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4176	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4177	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4178	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4179	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4180	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4181	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4182	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4183	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4184	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4185	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4186	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4187	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4188	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4189	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4190	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4191	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4192	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4193	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4194	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4195	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4196	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4197	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓
Di-4198	4000000000	10 Gbps	10 km	LC	1550nm	0 to 70 °C	✓
Di-4199	4000000000	10 Gbps	10 km	LC	1310nm	0 to 70 °C	✓