

DIGITUS mini GBIC (SFP) Module, 1.25 Gbps, 0.55km

DN-81000

EAN 4016032305651



1.25 Gbps SFP Module, Multimode LC Duplex Connector, 850nm, Up to 550m

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-SX - For Short Haul
- Wavelength: 850nm
- Transmission power: minimum -8 dBm, maximum -3 dBm
- Sensitivity Receiving Power: Minimum -20 dBm
- For a Distance of up to 0.55km
- Suitable for 50/125µm and 62.5/125µm multimode fiber cables
- Safe fast-locking mechanism
- 3.3V power supply
- Operating temperature: 0 °C ~ 70 °C
- Mode: Multimode
- Connector: LC
- Distance (km): 0.5
- Wavelength: 850 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	3.10	11.80	9.30	340.19
Net single without Packaging	1	0.02	1.00	5.90	0.80	0.00

More images:



SFP Modules									
Part Number	Model	Speed	Connector	Transceiver	Wavelength	Distance	Temperature	RoHS	Lead Time
DS-SFP-10G-ER4	DS-SFP-10G-ER4	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-2	DS-SFP-10G-ER4-2	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-3	DS-SFP-10G-ER4-3	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-4	DS-SFP-10G-ER4-4	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-5	DS-SFP-10G-ER4-5	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-6	DS-SFP-10G-ER4-6	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-7	DS-SFP-10G-ER4-7	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-8	DS-SFP-10G-ER4-8	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-9	DS-SFP-10G-ER4-9	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-10	DS-SFP-10G-ER4-10	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-11	DS-SFP-10G-ER4-11	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-12	DS-SFP-10G-ER4-12	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-13	DS-SFP-10G-ER4-13	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-14	DS-SFP-10G-ER4-14	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-15	DS-SFP-10G-ER4-15	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-16	DS-SFP-10G-ER4-16	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-17	DS-SFP-10G-ER4-17	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-18	DS-SFP-10G-ER4-18	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-19	DS-SFP-10G-ER4-19	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks
DS-SFP-10G-ER4-20	DS-SFP-10G-ER4-20	10Gbps	LC	10Gbps ER4	1310nm	40km	0 to 70°C	✓	1-2 Weeks