

DIGITUS® mini GBIC (SFP) Module, 10Gbps, 0.3km, with DDM Feature

DN-81200

EAN 4016032324133



10G SFP+ Module, Multimode, DDM LC Duplex Connector, 850nm, up to 300m

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
- Supports DDM (Digital Diagnostic Monitoring)
- High quality and excellent reliability
- 10 Gbps Maximum Data Rate
- Compliant to IEEE802.3ae 10 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
- Wavelength: 850nm
- Transmission Power: Minimum -5 dBm, Maximum -1 dBm
- Empfangssensitivität: Minimum -11,5 dBm
- For a distance of up to 0.3km
- Safe fast-locking mechanism
- 3.3V power supply
- Operating temperature: 0 °C ~ 70 °C

Attributes

- Mod: Višemodni
- Priključak: LC
- Udaljenost (km): 0,3
- Valna duljina: 850 nm
- DDM podrška: Da
- Kompatibilnost proizvođača: Cisco
- Način emitiranja: Jednosmjerno
- Ethernet brzina: 10 gigabita

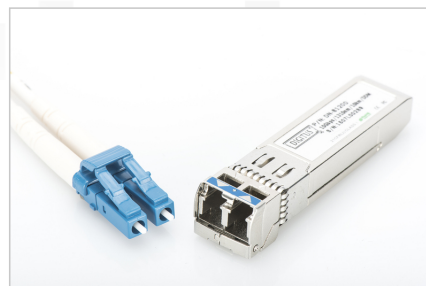
Package contents

- SFP module

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	20	0.80	41.00	26.00	16.00	17.06
Packaging Unit Inside	1	0.04	3.00	11.50	9.00	310.50
Packaging Unit Single	1	0.04	3.00	11.50	9.00	310.50
Net single without Packaging	0	0.03	5.50	1.20	0.80	5.28

More images:

SFP Modules							
Part Number	Data Rate	Speed	Distance	Connector	Wavelength	Operating Temperature	Industrial Version
250-01001	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01002	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01003	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01004	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01005	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01006	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01007	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01008	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01009	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01010	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01011	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01012	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01013	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01014	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01015	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01016	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01017	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01018	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01019	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01020	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01021	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01022	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01023	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01024	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01025	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01026	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01027	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01028	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01029	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01030	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01031	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01032	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01033	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01034	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01035	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01036	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01037	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01038	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01039	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01040	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01041	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01042	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01043	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01044	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01045	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01046	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01047	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01048	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01049	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01050	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01051	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01052	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01053	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01054	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01055	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01056	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01057	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01058	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01059	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01060	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01061	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01062	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01063	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01064	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01065	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01066	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01067	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01068	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01069	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01070	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01071	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01072	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01073	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01074	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01075	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01076	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01077	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01078	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01079	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01080	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01081	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01082	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01083	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01084	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01085	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01086	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01087	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01088	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01089	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01090	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01091	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01092	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01093	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01094	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01095	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01096	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01097	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01098	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓
250-01099	40 Gbps	100 Gbps	10 km	LC	1310 nm	0 to 70 °C	✓
250-01100	40 Gbps	100 Gbps	10 km	LC	1550 nm	0 to 70 °C	✓



Safety notes

- Avoid direct contact with light sources: Fiber optic cables, especially those with active light sources such as lasers (e.g. in optical communication systems), can emit dangerous radiation that can damage eyes. Take care never to look directly into the light of an optical fiber, even if the light source is invisible to the naked eye.
- When working with fiber optic cables, especially during tests or when working with lasers, protective goggles should always be worn to protect against harmful radiation.
- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Do not kink or crush: Fiber optic cables are sensitive to mechanical stress.
- To protect cables from physical damage, they should be laid in special ducts or with protective materials
- Keep cable connectors clean: Fiber optic cables are sensitive to dust and dirt. Even small particles on the connectors can severely impair the signal quality.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum operating temperature of the cable
- Check cables regularly for visible damage

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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