

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

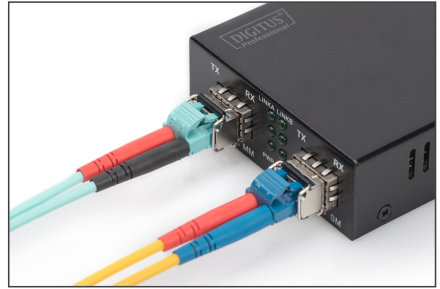
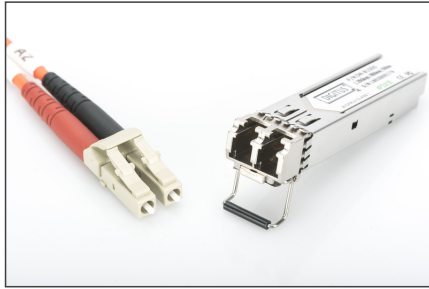
- Hot pluggable
- Connector: 1x LC Duplex
- 1000Base-SX - For Short Haul
- Wavelength: 850nm
- Transmission power: minimum -8 dBm, maximum -3 dBm
- Sensitivity Receiving Power: Minimum -20 dBm
- For a Distance of up to 0.55km
- Suitable for 50/125µm and 62.5/125µm multimode fiber cables
- Safe fast-locking 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	39.00	25.00	48,750.00
Packaging Unit Inside	30	1.06	7.00	20.00	30.00	4,200.00
Packaging Unit Single	1	0.04	11.50	5.50	2.50	158.13
Net single without Packaging	1	0.02	1.00	5.90	0.80	0.00



SP Modules							
Product Name	SKU Code	Speed	Distance	Connector	Wavelength	Operating Temperature	Industrial Series
Fast Ethernet							
284-001	47000000000000000000	100 Mbps	200m	LC Medium-Duplex	1310nm	-30 to 70 °C	
284-002	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	1310nm	-30 to 70 °C	
284-003	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	1550nm	-30 to 70 °C	
Gigabit							
284-006	47000000000000000000	1.25 Gbps	200m	LC Medium-Duplex	1310nm	-30 to 70 °C	
284-007	47000000000000000000	1.25 Gbps	200m	LC Duplex Single-pair	1310nm	-30 to 70 °C	
284-008	47000000000000000000	1.25 Gbps	200m	LC Duplex Single-pair	1550nm	-30 to 70 °C	
284-009	47000000000000000000	1.25 Gbps	200m	LC Duplex Single-pair	1550nm	-30 to 70 °C	
10G							
284-006	47000000000000000000	10 Gbps	200m	LC Medium-Duplex	1310nm	-30 to 70 °C	
284-007	47000000000000000000	10 Gbps	200m	LC Duplex Single-pair	1310nm	-30 to 70 °C	
Fast Ethernet							
284-011	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-012	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-013	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-014	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-015	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-016	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-017	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-018	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-019	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-020	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-021	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-022	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-023	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-024	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-025	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-026	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-027	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-028	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-029	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-030	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-031	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-032	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-033	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-034	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-035	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-036	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-037	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-038	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-039	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-040	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-041	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-042	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-043	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-044	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-045	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-046	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-047	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-048	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-049	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-050	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-051	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-052	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-053	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-054	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-055	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-056	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-057	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-058	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-059	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-060	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-061	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-062	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-063	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-064	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-065	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-066	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-067	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-068	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-069	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-070	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-071	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-072	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-073	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-074	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-075	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-076	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-077	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-078	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-079	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-080	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-081	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-082	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-083	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-084	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-085	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-086	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-087	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-088	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
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284-098	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-099	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓
284-100	47000000000000000000	100 Mbps	200m	LC Duplex Single-pair	750nm/850nm	-40 to 85 °C	✓

