

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

O módulo transceptor DIGITUS® Mini GBIC (SFP) proporciona alta qualidade e fiabilidade. Quer seja a partir de interruptor para interruptor, conversor para interruptor, conversor para conversor ou qualquer outra aplicação: a vasta gama de módulos DIGITUS® permite a utilização flexível da tecnologia de fibra ótica. A conformidade com a norma MSA (Multi Source Agreement) garante a compatibilidade com fabricantes terceiros.

A ligação de fibra ótica Plug and Play

- Módulo Mini GBIC SFP (Small Form Factor Pluggable)
- Compatível os seguintes fabricantes: 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
- Módulo bidirecional WDM - apenas é necessária uma fibra
- Alta qualidade e excelente proteção contra falhas
- Velocidade de dados máxima de 1,25 Gbps
- Está em conformidade com a norma IEEE 802.3z Gigabit
- Produto laser de classe 1 em conformidade com a EN 60825-1
- Instalação Plug and Play simples
- Compatível com a norma MSA (Multi Source Agreement)

- Hot pluggable
- Ligação: 1x LC Simplex
- Comprimento de onda: Tx 1310 nm / Rx 1550 nm
- Potência de transmissão: Mínima -5 dBm, máxima 0 dBm
- Sensibilidade de receção: mínima -24 dBm
- Para uma distância até 20 km
- Adequado para cabo de fibra ótica 09/125 µm, modo simples
- Mecanismo de bloqueio seguro e rápido
- Fonte de alimentação 3,3 V
- Temperatura de funcionamento: 0°C-70°C

Attributes

- 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

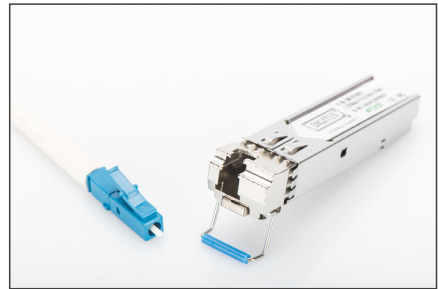
Package contents

- Módulo SFP

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	3.00	11.50	9.00	310.50
Net single without Packaging	1	0.02	0.00	0.00	0.00	0.00

More images:

SFP Modules						
Part Number	Data Rate	Speed	Distance	Connector	Wavelength	Operating Temperature
250-0100	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0101	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0102	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0103	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0104	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0105	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0106	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0107	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0108	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0109	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0110	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0111	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0112	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0113	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0114	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0115	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0116	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0117	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0118	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0119	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0120	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0121	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0122	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0123	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0124	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0125	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0126	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0127	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0128	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0129	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0130	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0131	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0132	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0133	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0134	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0135	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0136	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0137	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0138	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0139	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0140	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0141	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0142	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0143	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0144	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0145	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0146	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0147	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0148	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0149	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0150	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0151	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0152	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0153	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0154	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
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250-0156	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
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250-0160	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0161	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0162	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0163	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0164	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0165	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0166	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
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250-0168	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0169	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0170	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0171	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0172	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0173	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0174	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0175	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0176	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0177	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0178	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0179	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0180	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0181	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0182	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0183	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0184	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0185	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0186	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
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250-0190	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
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250-0195	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0196	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0197	1000000000	1000000000	1000000000	LC Duplex	1550nm	0 to 70 °C
250-0198	1000000000	1000000000	1000000000	LC Duplex	1310nm	0 to 70 °C
250-0199	1000000000	1000000000	1000000000	LC Duplex	1550nm	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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