

# DIGITUS HP-compatible mini GBIC (SFP) Module, 1.25 Gbps, 20km, with DDM Feature

DN-81004-01  
 EAN 4016032391555



**1.25 Gbps SFP Module, Singlemode, BiDi, HP-comp. LC Simplex, Tx1550nm/Rx1310nm, up to 20km, HP**

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**

- HP compatible
- HP-Aruba compatible
- Mini GBIC SFP (Small Form Factor Pluggable) module
- Supports DDM (Digital Diagnostic Monitoring)
- 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

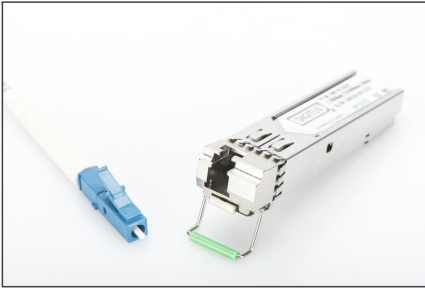
- Wavelength: Tx 1550nm / Rx 1310nm
- Transmission Power: Minimum -5 dBm, Maximum 0 dBm
- Sensitivity receiving power: minimum -24 dBm
- For a Distance of up to 20km
- Suitable for 09/125µm Singlemode Fiber Cables
- Safe fast-locking mechanism
- 3.3V power supply
- Suitable Module for Opposite Side: DN-81003
- Operating temperature: 0 °C ~ 70 °C
- 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
- Mode: Singlemode
- Connector: LC
- Distance (km): 20
- Wavelength: 1550/1310 nm
- DDM Support: yes
- Broadcasting Mode: Biidirectional
- Manufacturer compatibility: HP, Universal (MSA)
- Ethernet speed: Gigabit

**Package contents**

- SFP module

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	200	8.50	50.00	29.00	54.50	79,025.00
Packaging Unit Inside	1	0.04	11.60	5.50	3.00	191.40
Packaging Unit Single	1	0.04	11.50	5.50	3.00	189.75
Net single without Packaging	1	0.00	0.00	0.00	0.00	0.00

More images:



SFP Modules							
Part Number	SKU Code	Speed	Distance	Connector	Wavelength	Operating Temperature	Additional Notes
DS4980	AP1000000001	10 Gbps	10 km	LC Multimode Duplex	1310nm	-40 to 75 °C	
DS4981	AP1000000002	10 Gbps	10 km	LC Singlemode Duplex	1310nm	-40 to 75 °C	
DS4982	AP1000000003	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4983	AP1000000004	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4984	AP1000000005	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4985	AP1000000006	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4986	AP1000000007	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4987	AP1000000008	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4988	AP1000000009	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4989	AP1000000010	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4990	AP1000000011	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4991	AP1000000012	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4992	AP1000000013	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4993	AP1000000014	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4994	AP1000000015	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4995	AP1000000016	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4996	AP1000000017	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4997	AP1000000018	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4998	AP1000000019	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4999	AP1000000020	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	
DS4980	AP1000000001	10 Gbps	10 km	LC Multimode Duplex	1310nm	-40 to 75 °C	
DS4981	AP1000000002	10 Gbps	10 km	LC Singlemode Duplex	1310nm	-40 to 75 °C	
DS4982	AP1000000003	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	✓
DS4983	AP1000000004	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	✓
DS4984	AP1000000005	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	✓
DS4985	AP1000000006	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	✓
DS4986	AP1000000007	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	✓
DS4987	AP1000000008	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	✓
DS4988	AP1000000009	10 Gbps	10 km	LC Singlemode Duplex	1550nm	-40 to 75 °C	✓
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