

ATGBICS SMC1GSFP-LX SMC Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 10km)

Brand : ATGBICS

Product code: SMC1GSFP-LX-C

Product name : SMC1GSFP-LX SMC Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 10km)



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ATGBICS SMC1GSFP-LX SMC Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 10km):

ATGBICS SMC1GSFP-LX 1000Base-LX supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of 1310nm via an LC connector. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product meets the specification of SMC SMC1GSFP-LX= and we proudly offer a compatibility guarantee and lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA Standards.



Performance		Power	
SFP transceiver type *	Fiber optic	Maximum voltage	3.5 V
Maximum data transfer rate *	1000 Mbit/s	Power consumption (typical)	0.8 W
Interface type *	SFP	Certificates	
Single-mode fiber (SMF) supported	✓	Compliance certificates	RoHS
Multi-mode fiber (MMF) supported	✗	Certification	CE, FCC, RoHS
Fiber optic connector	LC	Sustainability	
SFP transceiver standard	LX	Sustainability compliance	✓
Maximum transfer distance	10000 m	Doesn't contain	Lead
Wavelength	1310 nm	Operational conditions	
Ethernet LAN	✓	Maximum operating temperature	70 °C
Ethernet interface type	Gigabit Ethernet	Operating temperature (T-T)	0 - 70 °C
Digital Diagnostics Monitoring (DDM)	✓	Storage temperature (T-T)	-40 - 85 °C
Wavelength-division multiplexing (WDM)	✗	Operating relative humidity (H-H)	5 - 95%
		Storage relative humidity (H-H)	5 - 95%
Features		Weight & dimensions	
Product colour	Silver	Width	13.4 mm
Housing material	Metal	Depth	56.5 mm
Plug and Play	✓	Height	8.5 mm
Hot-Plug support	✓	Weight	20 g
Hot-swap	✓	Packaging content	
Easy to install	✓	Quantity per pack	1 pc(s)
Brand compatibility	SMC Networks	Packaging data	
Power		Package type	Box
Input voltage	3.3 V	Logistics data	
		Country of origin	United Kingdom



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