

ATGBICS SMC1GSFP-SX-C network transceiver module Fiber optic 1000 Mbit/s SFP 850 nm

Brand : ATGBICS Product code: SMC1GSFP-SX-C

Product name: SMC1GSFP-SX-C



SMC Compatible Transceiver SFP 1000Base-SX 850nm MMF 550m

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ATGBICS SMC1GSFP-SX 1000Base-SX supports a distance of up to 550m over multi-mode fibre (MMF) using a wavelength of 850nm via an LC connector. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. It is a hot-swappable input/output device that plugs into a Gigabit Ethernet port/slot, linking the port with the fibre-optic network. Our product is built to the exact specification of SMC SMC1GSFP-SX= 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		Features	
SFP transceiver type * Maximum data transfer rate * Interface type * Single-mode fiber (SMF) supported	Fiber optic 1000 Mbit/s SFP	Country of origin	United Kingdom
		Brand compatibility	SMC Networks
		Power	
		Input voltage	3.3 V
Multi-mode fiber (MMF) supported	V	Maximum voltage	3.5 V
SFP transceiver standard SX	LC	Power consumption (typical)	0.8 W
	550 m	Operational conditions	
Wavelength	850 nm	Maximum operating temperature	70 °C
Ethernet LAN	4	Operating temperature (T-T)	0 - 70 °C
Ethernet interface type	Fast Ethernet	Storage temperature (T-T)	-40 - 85 °C
Digital Diagnostics Monitoring	√	Operating relative humidity (H-H)	5 - 95%
(DDM)		Storage relative humidity (H-H)	5 - 95%
Wavelength-division multiplexing (WDM)	X	Weight & dimensions	
Features		Width	13.4 mm
Product colour	Silver	Depth	56.5 mm
Housing material	Metal	Height	8.5 mm
Plug and Play	V	Weight	15 g
Hot-Plug support	√	Packaging data	
Hot-swap	✓	Number of products included	1 pc(s)
Easy to install	✓	Package type	Box
		Technical details	
		Sustainability certificates	RoHS



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