

## ATGBICS SFP-1FEMLC-T-C network transceiver module Fiber optic 100 Mbit/s 1310 nm

**Brand :** ATGBICS

**Product code:** SFP-1FEMLC-T-C

**Product name :** SFP-1FEMLC-T-C



Moxa Compatible Transceiver, SFP, 100Base-FX, 1310nm, MMF, 4km, Dom, Ind

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ATGBICS SFP-1FEMLC-T 100Base -FX supports a distance of up to 4km over multi-mode fibre (MMF) using a wavelength of 1310nm via an LC connector. This product is suitable for rugged environments and can operate at temperatures between -40C to +85C. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product is built to the exact specification of Moxa SFP-1FEMLC-T= 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	Input voltage	3.3 V
Maximum data transfer rate *	100 Mbit/s	Maximum voltage	3.5 V
Interface type *	SFP	Power consumption (typical)	1 W
Single-mode fiber (SMF) supported	✗	<b>Operational conditions</b>	
Multi-mode fiber (MMF) supported	✓	Minimum operating temperature	-40 °C
Fiber optic connector	LC	Maximum operating temperature	185 °C
SFP transceiver standard	FX	Operating temperature (T-T)	-40 - 85 °C
Maximum transfer distance	4000 m	Storage temperature (T-T)	-40 - 85 °C
Wavelength	1310 nm	Operating relative humidity (H-H)	0 - 95%
Ethernet interface type	Fast Ethernet	Storage relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	<b>Weight &amp; dimensions</b>	
<b>Features</b>		Width	12.7 mm
Product colour	Silver	Depth	55.9 mm
Housing material	Metal	Height	7.62 mm
Plug and Play	✓	Weight	19 g
Hot-swap	✓	<b>Packaging data</b>	
Easy to install	✓	Number of products included	1 pc(s)
Country of origin	United Kingdom	Package type	Box
Brand compatibility	Moxa	<b>Technical details</b>	
		Sustainability certificates	RoHS



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