

## ATGBICS Universally Coded MSA Compliant Transceiver SFP 2G Fibre Channel (1310nm, SMF, 15km, DOM, Ind Temp)

**Brand :** ATGBICS

**Product code:** SFP-2G-FC-LW-I-MSA-AT

**Product name :** ATGBICS Universally Coded MSA Compliant Transceiver SFP 2G Fibre Channel (1310nm, SMF, 15km, DOM, Ind Temp)



ATGBICS Universally Coded MSA Compliant Transceiver SFP 2G Fibre Channel (1310nm, SMF, 10km, DOM, Ind Temp)

ATGBICS Universally Coded MSA Compliant Transceiver SFP 2G Fibre Channel (1310nm, SMF, 15km, DOM, Ind Temp):



ATGBICS SFP-2G-FC-LW-I-MSA-AT Universally Coded MSA Compliant 2GBase-LW fibre Channel 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 all Multi-Source Agreement (MSA) standards for this form factor and are uniquely serialised for full date code and BOM traceability. We proudly offer a compatibility guarantee and lifetime replacement warranty.

Performance		Features	
SFP transceiver type *	Fiber optic	Certification	CE, FCC, RoHS
Maximum data transfer rate *	2000 Mbit/s	<b>Power</b>	
Interface type *	SFP	Input voltage	3.3 V
Single-mode fiber (SMF) supported	✓	Maximum voltage	3.5 V
Multi-mode fiber (MMF) supported	✗	Power consumption (typical)	1 W
Fiber optic connector	LC	<b>Operational conditions</b>	
SFP transceiver standard	LW	Maximum operating temperature	70 °C
Maximum transfer distance	10000 m	Operating temperature (T-T)	0 - 70 °C
Wavelength	1310 nm	Storage temperature (T-T)	-40 - 85 °C
Ethernet LAN	✓	Operating relative humidity (H-H)	5 - 85%
Ethernet interface type	2.5 Gigabit Ethernet	Storage relative humidity (H-H)	5 - 85%
Digital Diagnostics Monitoring (DDM)	✓	<b>Weight &amp; dimensions</b>	
Wavelength-division multiplexing (WDM)	✗	Width	13.4 mm
<b>Features</b>		Depth	56.5 mm
Product colour	Silver	Height	8.5 mm
Housing material	Metal	Weight	15 g
Plug and Play	✓	<b>Packaging data</b>	
Hot-Plug support	✓	Number of products included	1 pc(s)
Hot-swap	✓	Package type	Box
Easy to install	✓	<b>Technical details</b>	
Country of origin	United Kingdom	Sustainability compliance	✓
Brand compatibility	MSA Compliant	Sustainability certificates	RoHS
		Doesn't contain	Lead



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