

ATGBICS Universally Coded MSA Compliant Transceiver SFP+ 16G Fibre Channel-SW (850nm, MMF, 100m, DOM)

Brand : ATGBICS

Product code: SFP-16G-FC-SW-MSA-AT

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ATGBICS SFP-16G-FC-SW-MSA-AT Universally Coded MSA Compliant 16GBase Short Wave fibre Channel SFP+ supports a distance of up to 100m over multi-mode fibre (MMF) using a wavelength of 850nm via an LC connector. Digital optical monitoring (DOM, Ext Temp) 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		Power	
SFP transceiver type *	Fiber optic	Input voltage	3.3 V
Maximum data transfer rate *	16000 Mbit/s	Maximum voltage	3.5 V
Interface type *	SFP+	Power consumption (typical)	1 W
Single-mode fiber (SMF) supported	✗	Operational conditions	
Multi-mode fiber (MMF) supported	✓	Minimum operating temperature	-5 °C
Fiber optic connector	LC	Maximum operating temperature	85 °C
SFP transceiver standard	SW	Operating temperature (T-T)	-5 - 85 °C
Maximum transfer distance	100 m	Storage temperature (T-T)	-40 - 85 °C
Wavelength	850 nm	Operating relative humidity (H-H)	0 - 95%
Ethernet LAN	✓	Storage relative humidity (H-H)	0 - 95%
Ethernet interface type	16 Gigabit Ethernet	Weight & dimensions	
Digital Diagnostics Monitoring (DDM)	✓	Width	13.4 mm
Wavelength-division multiplexing (WDM)	✗	Depth	56.5 mm
		Height	8.5 mm
		Weight	19 g
Features		Packaging data	
Product colour	Silver	Number of products included	1 pc(s)
Housing material	Metal	Package type	Box
Plug and Play	✓	Technical details	
Hot-Plug support	✓	Sustainability compliance	✓
Hot-swap	✓	Sustainability certificates	RoHS
Easy to install	✓	Doesn't contain	Lead
Country of origin	United Kingdom		
Brand compatibility	MSA Compliant		
Certification	CE, FCC, RoHS		



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