

ATGBICS SFP-16G-LR-MSA Universally Coded MSA compliant Transceiver SFP+ 16GBase-LW Fibre Channel (1310nm SMF 10km LC DOM)



Brand : ATGBICS

Product code: SFP-16G-LR-MSA-AT

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ATGBICS Universally Coded MSA compliant SFP-16G-LR-MSA SFP+ 16GBase-LW form factor network transceiver supports a distance of up to 10km over single-mode fibre (SMF) using a wavelength of 1310nm via an LC Duplex connector. This product operates within a commercial temperature range. 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 Universally Coded MSA SFP-16G-LR-MSA and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

Performance		Features	
SFP transceiver type *	Fiber optic	Hot-Plug support	✓
Maximum data transfer rate *	16000 Mbit/s	Hot-swap	✓
Interface type *	SFP+	Easy to install	✓
Single-mode fiber (SMF) supported	✓	Brand compatibility	MSA Compliant
Multi-mode fiber (MMF) supported	✗	Certificates	
Fiber optic connector	LC	Compliance certificates	TÜV mark, UKCA, Electromagnetic Compatibility (EMC), REACH, Federal Communications Commission (FCC), RoHS, CE
SFP transceiver standard	LR, LW	Certification	CE, EMC, FCC, REACH, RoHS, TÜV
Maximum transfer distance	10000 m	Sustainability	
Wavelength	1310 nm	Doesn't contain	Lead
Ethernet LAN	✓	Operational conditions	
Ethernet interface type	16 Gigabit Ethernet	Minimum operating temperature	0 °C
Fiber ethernet cabling technology	16GBASE	Maximum operating temperature	70 °C
Export Control Classification Number (ECCN)	5A991	Operating temperature (T-T)	0 - 70 °C
Features		Storage temperature (T-T)	-40 - 85 °C
Product colour	Silver	Operating relative humidity (H-H)	0 - 95%
Housing material	Metal	Storage relative humidity (H-H)	0 - 95%
Plug and Play	✓	Logistics data	
		Country of origin	United Kingdom

Catalog Object Cloud



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Publication date: 12-JUN-2025. Prints or copies of Information are only valid on the printed Publication date