

## ATGBICS Universally Coded MSA Compliant Transceiver CWDM SFP+ 10GBase (80km, SMF, LC 1590nm, DOM)

**Brand :** ATGBICS

**Product code:** CWDM-SFP-10G-1590-80-MSA-AT

**Product name :** Universally Coded MSA Compliant Transceiver CWDM SFP+ 10GBase (80km, SMF, LC 1590nm, DOM)



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ATGBICS Universally Coded MSA Network Transceivers are specifically designed for use in 'open standard' platforms. Unlike some OEMs such as Cisco and HP, other network equipment manufacturers do not have specific firmware coding requirements for compatibility with their brand of networking equipment. This form of 'open coding' or 'generic coding' network infrastructure supports versatile purchasing options of network transceivers. Our plug and play Universally Coded Transceivers are also ideal for clients building their own bespoke infrastructure. 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 *	10000 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	CWDM	Maximum operating temperature	70 °C
Maximum transfer distance	80000 m	Operating temperature (T-T)	0 - 70 °C
Wavelength	1590 nm	Storage temperature (T-T)	-40 - 85 °C
Coarse Wavelength Division Multiplexing (CWDM)	✓	Operating relative humidity (H-H)	0 - 95%
Ethernet LAN	✓	Storage relative humidity (H-H)	0 - 95%
Ethernet interface type	10 Gigabit Ethernet	<b>Weight &amp; dimensions</b>	
Digital Diagnostics Monitoring (DDM)	✓	Width	13.4 mm
<b>Features</b>		Depth	56.5 mm
Product colour	Silver	Height	8.5 mm
Housing material	Metal	Weight	19 g
Plug and Play	✓	<b>Packaging data</b>	
Hot-swap	✓	Number of products included	1 pc(s)
Easy to install	✓	Package type	Blister
Country of origin	United Kingdom	<b>Technical details</b>	
Brand compatibility	MSA Compliant	Sustainability compliance	✓
		Sustainability certificates	RoHS, Federal Communications Commission (FCC), CE, REACH
		Doesn't contain	Lead



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