

ATGBICS MS100200D Mircrosens Compatible Transceiver SFP 1000Base-SX (850nm, MMF, DDM, 550m)

Brand : ATGBICS

Product code: MS100200D-C

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[ATGBICS MS100200D Mircrosens Compatible Transceiver SFP 1000Base-SX \(850nm, MMF, DDM, 550m\):](#)

ATGBICS MS100200D 1000Base-SX supports a distance of up to 550m over multi-mode fibre (MMF) using a wavelength of 850nm via an LC connector. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. It is a hot-swappable input/output device that plugs into a Gigabit Ethernet port/slot, linking the port with the fibre-optic network. Our product meets the specification of Mircrosens MS100200D= 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		Features	
SFP transceiver type *	Fiber optic	Certification	CE, FCC, RoHS
Maximum data transfer rate *	1000 Mbit/s	Power	
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)	0.8 W
Fiber optic connector	LC	Operational conditions	
SFP transceiver standard	SX	Maximum operating temperature	70 °C
Maximum transfer distance	550 m	Operating temperature (T-T)	0 - 70 °C
Wavelength	850 nm	Storage temperature (T-T)	-40 - 85 °C
Ethernet LAN	✓	Operating relative humidity (H-H)	5 - 95%
Ethernet interface type	Gigabit Ethernet	Storage relative humidity (H-H)	5 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Weight & dimensions	
Wavelength-division multiplexing (WDM)	✗	Width	13.4 mm
Features		Depth	56.5 mm
Product colour	Silver	Height	8.5 mm
Housing material	Metal	Weight	15 g
Plug and Play	✓	Packaging data	
Hot-Plug support	✓	Number of products included	1 pc(s)
Hot-swap	✓	Package type	Box
Easy to install	✓	Technical details	
Country of origin	China	Sustainability compliance	✓
Brand compatibility	Microsense	Sustainability certificates	RoHS
		Doesn't contain	Lead



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