## ATGBICS MS100200DX Microsens Compatible Transceiver SFP 1000Base-SX (850nm, MMF, 550m, DOM, DDM, Ind Temp)

**Brand:** ATGBICS Product code: MS100200DX-C

**Product name :** MS100200DX Microsens Compatible Transceiver SFP 1000Base-SX (850nm, MMF, 550m, DOM,

DDM, Ind Temp)

ATGBICS ATP1G-08ML05DI BS0nm NMF SS0m DOM LC

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ATGBICS MS100200DX Microsens Compatible Transceiver SFP 1000Base-SX (850nm, MMF, 550m, DOM, DDM, Ind Temp):

ATGBICS MS100200DX 1000Base-SX supports a distance of up to 550m over multi-mode fibre (MMF) using a wavelength of 850nm via an LC connector. This product is suitable for rugged environments and can operate at temperatures between -40C to +85C. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. It is a hotswappable input/output device that plugs into a Gigabit Ethernet port/slot, linking the port with the fibreoptic network. Our product meets the specification of Microsens MS100200DX= 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		Power	
SFP transceiver type * Fiber optic  Maximum data transfer rate * 1000 Mbit/s  Interface type * SFP  Single-mode fiber (SMF) supported  X	1000 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 0.8 W
	ode fiber (MMF) supported tic connector LC sceiver standard sX m transfer distance 19th 10th 10th 10th 10th 10th 10th 10th 10	Operational conditions	
Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength Ethernet LAN		Minimum operating temperature Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	-40 °C 85 °C -40 - 85 °C -40 - 85 °C 5 - 95% 5 - 95%
Digital Diagnostics Monitoring		Weight & dimensions	
(DDM)		Width	13.4 mm
Wavelength-division multiplexing (WDM)	×	Depth Height	56.5 mm 8.5 mm
Features		Weight	15 g
Product colour Housing material Plug and Play Hot-Plug support	using material Metal ug and Play	Packaging data  Number of products included  Package type	1 pc(s) Box
Hot-swap	1	Technical details	
Easy to install Country of origin Brand compatibility Certification	China Microsense CE, FCC, RoHS	Sustainability compliance Sustainability certificates Doesn't contain	RoHS Lead



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