

## ATGBICS E1MG-SX-OM-C network transceiver module Fiber optic 1000 Mbit/s SFP 850 nm

**Brand :** ATGBICS **Product code:** E1MG-SX-OM-C

Product name: E1MG-SX-OM-C



Brocade Compatible Transceiver SFP 1000Base-SX 850nm MMF 550m

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ATGBICS E1MG-SX-OM 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 is built to the exact specification of Brocade E1MG-SX-OM= 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  Maximum data transfer rate * 1000 Mbit/s  Interface type * SFP  Single-mode fiber (SMF) supported  Multi-mode fiber (MMF) supported  Fiber optic connector  SFP transceiver standard  Maximum transfer distance  Wavelength  Ethernet LAN  Ethernet interface type  Digital Diagnostics Monitoring (DDM)  Tiber optic  SK  SX  SX  SSD  Fast Ethernet  Journel  Jo	1000 Mbit/s SFP  LC SX	Country of origin Brand compatibility	United Kingdom Brocade
		Power	
		Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 0.8 W
		Operational conditions	
	850 nm ✓ Fast Ethernet	Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	70 °C 0 - 70 °C -40 - 85 °C 5 - 95% 5 - 95%
Wavelength-division multiplexing (WDM)	×	Weight & dimensions	
Features  Product colour  Housing material  Plug and Play	Width Depth Height Weight	13.4 mm 56.5 mm 8.5 mm 15 g	
Hot-Plug support	<b>V</b>	Packaging data	
Hot-swap Easy to install	<b>*</b>	Number of products included Package type	1 pc(s) Box
		Technical details	
		Sustainability certificates	RoHS



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