

# ATGBICS E1MG-LHA Brocade Compatible Transceiver SFP 1000Base-ZX (1550nm, SMF, 80km)

**Brand :** ATGBICS

**Product code:** E1MG-LHA-C

**Product name :** E1MG-LHA Brocade Compatible Transceiver SFP 1000Base-ZX (1550nm, SMF, 80km)



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ATGBICS E1MG-LHA Brocade Compatible Transceiver SFP 1000Base-ZX (1550nm, SMF, 80km):

ATGBICS E1MG-LHA 1000Base-ZX supports a distance of up to 80km over single mode fibre (SMF) using a wavelength of 1550nm via an LC connector. Our product meets the specification of Brocade E1MG-LHA= 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. ATGBICS E1MG-LHA Brocade Compatible Transceiver SFP 1000Base-ZX (1550nm, SMF, 80km). SFP transceiver type: Fiber optic, Maximum data transfer rate: 1000 Mbit/s, Interface type: SFP. Product colour: Silver, Housing material: Metal, Country of origin: United Kingdom. Input voltage: 3.3 V, Maximum voltage: 3.5 V, Power consumption (typical): 0.8 W. Width: 13.4 mm, Depth: 56.5 mm, Height: 8.5 mm. Number of products included: 1 pc(s), Package type: Box



Performance		Features	
SFP transceiver type *	Fiber optic	Certification	CE, FCC, RoHS
Maximum data transfer rate *	1000 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)	0.8 W
Fiber optic connector	LC	<b>Operational conditions</b>	
SFP transceiver standard	ZX	Maximum operating temperature	70 °C
Maximum transfer distance	80000 m	Operating temperature (T-T)	0 - 70 °C
Wavelength	1550 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)	✓	<b>Weight &amp; dimensions</b>	
Wavelength-division multiplexing (WDM)	✗	Width	13.4 mm
<b>Features</b>		Depth	56.5 mm
Product colour	Silver	Height	8.5 mm
Housing material	Metal	Weight	20 g
Plug and Play	✓	<b>Packaging data</b>	
Hot-Plug support	✓	Number of products included	1 pc(s)
Hot-swap	✓	Package type	Box
Easy to install	✓	<b>Technical details</b>	
Country of origin	United Kingdom	Sustainability compliance	✓
Brand compatibility	Brocade	Doesn't contain	Lead
		Compliance certificates	RoHS



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