

## ATGBICS E1MG-LHB-C network transceiver module Fiber optic 1000 Mbit/s SFP 1550 nm

Brand : ATGBICS Product code: E1MG-LHB-C

**Product name :** E1MG-LHB-C



Foundry Compatible Transceiver SFP 1000Base-EZX 1550nm SMF 120km LC DOM

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ATGBICS E1MG-LHB 1000Base-EZX supports a distance of up to 120km over single mode fibre (SMF) using a wavelength of 1550nm via an LC connector. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product is built to the exact specification of Foundry E1MG-LHB= 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 * Maximum data transfer rate *		Country of origin Brand compatibility	United Kingdom Foundry
Interface type * 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)		Power Input voltage Maximum voltage Power consumption (typical) Operational conditions Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	3.3 V 3.5 V 0.8 W 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	Silver Metal	Width Depth Height Weight	13.4 mm 56.5 mm 8.5 mm 15 g
Hot-Plug support	<b>*</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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