ATGBICS E1MG-LHB Foundry Compatible Transceiver SFP 1000Base-EZX (1550nm, SMF, 120km, LC, DOM)

Brand : ATGBICS

Product code: E1MG-LHB-C

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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 meets the 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.





Development		F to	
Performance		Features	
SFP transceiver type *	Fiber optic	Certification	CE, FCC, RoHS
Maximum data transfer rate * Interface type *	1000 Mbit/s SFP	Power	
		Input voltage	3.3 V
Single-mode fiber (SMF) supported	4	Maximum voltage	3.5 V
Multi-mode fiber (MMF) supported	×	Power consumption (typical)	0.8 W
Fiber optic connector	LC		
SFP transceiver standard	ZX	Operational conditions	
Maximum transfer distance	120000 m	Maximum operating temperature	70 °C
Wavelength	1550 nm	Operating temperature (T-T)	0 - 70 °C
Ethernet LAN	4	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	Gigabit Ethernet	Operating relative humidity (H-H)	5 - 95%
Digital Diagnostics Monitoring (DDM)	4	Storage relative humidity (H-H)	5 - 95%
Wavelength-division multiplexing (WDM)	×	Weight & dimensions	
		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	Metal	Packaging data	
Hot-Plug support		Number of products included	1 pc(s)
Hot-swap		Package type	Box
Easy to install		5 ,1	box
Country of origin	United Kingdom Foundry	Technical details	
Brand compatibility		Sustainability compliance	1
		Sustainability certificates	RoHS
		Doesn't contain	Lead



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