

ATGBICS OM-10GBASE-ER-C network transceiver module Fiber optic 10000 Mbit/s XENPAK 1550 nm

Brand : ATGBICS

Product code: OM-10GBASE-ER-C

Product name : OM-10GBASE-ER-C

Alcatel Compatible Transceiver, XENPAK, 10GBase-ER, 1550nm, SMF, 40km, DOM

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ATGBICS OM-10GBASE-ER XENPAK 10GBase-ER supports a distance of up to 40km over single mode fibre (SMF) using a wavelength of 1550nm via an SC 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 OM-10GBASE-ER= 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	Country of origin	United Kingdom
Maximum data transfer rate *	10000 Mbit/s	Brand compatibility	Alcatel
Interface type *	XENPAK	Power	
Single-mode fiber (SMF) supported	✓	Input voltage	3.3 V
Multi-mode fiber (MMF) supported	✗	Maximum voltage	3.5 V
Fiber optic connector	SC	Power consumption (typical)	4 W
SFP transceiver standard	ER	Operational conditions	
Maximum transfer distance	40000 m	Maximum operating temperature	70 °C
Wavelength	1550 nm	Operating temperature (T-T)	0 - 70 °C
Ethernet LAN	✓	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	10 Gigabit Ethernet	Operating relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Storage relative humidity (H-H)	0 - 95%
Wavelength-division multiplexing (WDM)	✗	Weight & dimensions	
Features		Width	36 mm
Product colour	Silver	Depth	121 mm
Housing material	Metal	Height	18 mm
Plug and Play	✓	Weight	206 g
Hot-Plug support	✓	Packaging data	
Hot-swap	✓	Number of products included	1 pc(s)
Easy to install	✓	Package type	Box
		Technical details	
		Sustainability certificates	RoHS



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