

ATGBICS 3HE00869CA-C network transceiver module Fiber optic 1250 Mbit/s SFP

Brand : ATGBICS

Product code: 3HE00869CA-C

Product name : 3HE00869CA-C

Alcatel Compatible Transceiver, SFP, 1000Base-BX-U, BiDi, Tx1310nm/Rx1490nm, 10km, SMF, DOM

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ATGBICS 3HE00869CA 1000Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1310nm/Rx1490nm via an LC connector. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. 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 Alcatel3HE00869CA= 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		Power	
SFP transceiver type *Fiber opticMaximum data transfer rate *1250 Mbit/sInterface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supportedXFiber optic connectorLC	1250 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	Operational conditions Maximum operating temperature Operating temperature (T-T)	70 °C 0 - 70 °C	
SFP transceiver standard Maximum transfer distance Tx wavelength (max)	kimum transfer distance 10000 m wavelength (max) 1310 nm	Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	-40 - 85 °C 0 - 95% 0 - 95%
Rx wavelength (max) 1490 nm Ethernet interface type Gigabit Ethernet	1490 nm Gigabit Ethernet	Weight & dimensions	
Digital Diagnostics Monitoring (DDM)	×	Width Depth	13.4 mm 56.5 mm
Features Product colour	Silver	Height Weight	8.5 mm 15 g
Housing material	Metal	Packaging data	
Plug and Play Hot-swap	4	Number of products included Package type	1 pc(s) Box
Easy to install Country of origin	United Kingdom	Technical details	
Brand compatibility Alcatel	•	Sustainability certificates	RoHS



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