

ATGBICS SFP-100-LC-SM80-C network transceiver module Fiber optic 100 Mbit/s 1550 nm

Brand : ATGBICS **Product code:** SFP-100-LC-SM80-C

Product name: SFP-100-LC-SM80-C



Alcatel Compatible Transceiver SFP 100Base-ZX 1550nm SMF 80km DOM

ATGBICS SFP-100-LC-SM80-C network transceiver module Fiber optic 100 Mbit/s 1550 nm:

ATGBICS SFP-100-LC-SM80 100Base-ZX supports a distance of up to 80km 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 Alcatel SFP-100-LC-SM80= 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 * Interface type * Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance	Fiber optic 100 Mbit/s SFP ✓ X LC ZX 80000 m	Country of origin Brand compatibility	United Kingdom Alcatel
		Power	
		Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1.3 W
		Operational conditions	
Wavelength Ethernet LAN Ethernet interface type Digital Diagnostics Monitoring (DDM)	1550 nm ✓ Fast Ethernet ✓	Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	70 °C 0 - 70 °C -40 - 85 °C 5 - 85% 5 - 85%
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 25 g
Hot-Plug support		Packaging data	
Hot-swap Easy to install		Number of products included Package type	1 pc(s) Box
		Technical details	
		Sustainability certificates	RoHS



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.