

ATGBICS 7SG-000-C network transceiver module Fiber optic 100 Mbit/s SFP

Brand : ATGBICS **Product code:** 7SG-000-C

Product name: 7SG-000-C



Accedian Compatible Transceiver, SFP, 100Base-BX-U, BiDi, Tx1310nm/Rx1550nm, 10km, SMF, DOM

ATGBICS 7SG-000-C network transceiver module Fiber optic 100 Mbit/s SFP:

ATGBICS 7SG-000 100Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1310nm/Rx1550nm 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 Accedian7SG-000= 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 optic Maximum data transfer rate * 100 Mbit/s Interface type * SFP Single-mode fiber (SMF) supported ✓	100 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	de fiber (MMF) supported ic connector	Operational conditions	
Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max)		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 0 - 95% 0 - 95%
Ethernet interface type	Fast Ethernet	Weight & dimensions	
Digital Diagnostics Monitoring (DDM)	✓	Width Depth	12.7 mm 55.9 mm
Features		Height	7.62 mm
Product colour	Silver	Weight	19 g
Housing material	Metal	Packaging data	
Plug and Play Hot-swap Easy to install Country of origin	✓ ✓ ✓ United Kingdom	Number of products included Package type	1 pc(s) Box
		Technical details	
Brand compatibility	Accedian	Sustainability certificates	RoHS



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