

ATGBICS SFP-21B-C network transceiver module Fiber optic 1250 Mbit/s

Brand : ATGBICS

Product code: SFP-21B-C

Product name : SFP-21B-C

Rad Compatible Transceiver, SFP, 1000Base-BX-U, BiDi, Tx1490nm/Rx1310nm, 40km, Ind

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ATGBICS SFP-21B 1000Base-BX SFP supports a distance of up to 40km over single mode fibre (SMF) using a wavelength of Tx1490nm/Rx1310nm via an LC connector. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. This product is suitable for rugged environments and can operate at temperatures between -40C to +85C. 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 RadSFP-21B= 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✓	1250 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	(MMF) supported×ectorLCstandardBX-Ufer distance40000 mmax)1490 nmmax)1310 nmce typeGigabit Ethernet	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		Weight & dimensions	
Digital Diagnostics Monitoring (DDM)		Width Depth	13.4 mm 56.5 mm
Features		Height	8.5 mm
Product colour	Silver	Weight	15 g
Housing material	Metal	Packaging data	
lug and Play Iot-swap	4	Number of products included Package type	1 pc(s) Box
Easy to install Country of origin	✔ United Kingdom RAD	Technical details	
, ,		Sustainability certificates	RoHS

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