

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

Brand : ATGBICS Product code: SFP-21A-C

**Product name:** SFP-21A-C



Rad Compatible Transceiver, SFP, 1000Base-BX-U, BiDi, Tx1310nm/Rx1490nm, 40km, Ind

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ATGBICS SFP-21A 1000Base-BX SFP supports a distance of up to 40km 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. 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-21A= 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 * 1250 Mbit/s  Interface type * SFP	1250 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max) Ethernet interface type	Alle-mode fiber (SMF) supported vii-mode fiber (MMF) supported viii-mode fiber (MMF) supported viii-mode fiber (MMF) supported viiii-mode fibe	Operational conditions  Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Weight & dimensions	70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
Digital Diagnostics Monitoring (DDM)  Features		Width Depth Height	13.4 mm 56.5 mm 8.5 mm
Product colour Housing material		Weight  Packaging data	15 g
Plug and Play Hot-swap Easy to install Country of origin		Number of products included Package type Technical details	1 pc(s) Box
Brand compatibility		Sustainability certificates	RoHS



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