

ATGBICS SFP-GD-BD34-C network transceiver module Fiber optic 1250 Mbit/s

Brand : ATGBICS **Product code:** SFP-GD-BD34-C

Product name: SFP-GD-BD34-C



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

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ATGBICS SFP-GD-BD34 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 MRVSFP-GD-BD34= 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 Single-mode fiber (SMF) supported	1250 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	bode fiber (MMF) supported tic connector LC sceiver standard BX-U 40000 m length (max) 1310 nm length (max) 1490 nm tinterface type Gigabit Ethernet	Operational conditions	
Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Rx wavelength (max) Ethernet interface type Digital Diagnostics Monitoring		Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Weight & dimensions Width	70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
(DDM)		Depth	56.5 mm
Features Product colour	Silver	Height Weight	8.5 mm 15 g
Housing material	Metal	Packaging data	
Plug and Play Hot-swap Easy to install	√ √ √ √	Number of products included Package type	1 pc(s) Box
Country of origin	United Kingdom	Technical details	
Brand compatibility	MRV	Sustainability certificates	RoHS



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