

## ATGBICS SFP-1G10BLC-C network transceiver module Fiber optic 1250 Mbit/s

**Brand :** ATGBICS **Product code:** SFP-1G10BLC-C

Product name: SFP-1G10BLC-C



Moxa Compatible Transceiver, SFP, 1000Base-BX-U, BiDi, Tx1550nm/Rx1310nm 20km, Ind

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ATGBICS SFP-1G10BLC 1000Base-BX SFP supports a distance of up to 20km over single mode fibre (SMF) using a wavelength of Tx1550nm/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 MoxaSFP-1G10BLC= 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
	IMF) supported X or LC ndard BX-U distance 20000 m x) 1550 nm lx) 1310 nm 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	✓ ✓ United Kingdom	Number of products included Package type	1 pc(s) Box
Country of origin		Technical details	
Brand compatibility	Moxa	Sustainability certificates	RoHS



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