

## ATGBICS SFP-GE-LX-SM1270-BIDI-C network transceiver module Fiber optic 1250 Mbit/s

Brand : ATGBICS

Product code: SFP-GE-LX-SM1270-BIDI-C

Product name : SFP-GE-LX-SM1270-BIDI-C

Huawei Compatible Transceiver, SFP, 1000Base-BX-U, BiDi, Tx1270nm/Rx1330nm, 10km, SMF, DOM, Ind

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SFP-GE-LX-SM1270-BIDI 1000Base-BX SFP supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of Tx1270nm/Rx1330nm via an LC connector. This product is suitable for rugged environments and can operate at temperatures between -40C to +85C. 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 Huawei SFP-GE-LX-SM1270-BIDI= 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	
Maximum data transfer rate *1250 MbInterface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supported✓Fiber optic connectorLCSFP transceiver standardBX-UMaximum transfer distance10000 mTx wavelength (max)1270 nmRx wavelength (max)1330 nm	4	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
		Operational conditions	
	LC	Minimum operating temperature Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Weight & dimensions	-40 °C 185 °C -40 - 85 °C -40 - 85 °C 0 - 95% 0 - 95%
	1	Width	13.4 mm
roduct colour Silver ousing material Metal	Depth Height Weight	56.5 mm 8.5 mm 15 g	
Plug and Play	4	Packaging data	
	✓ ✓ United Kingdom	Number of products included Package type	1 pc(s) Box
	Huawei	Technical details	
		Sustainability certificates	RoHS

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