

## ATGBICS SFP-GE-LX-SM1490-BIDI-C network transceiver module Fiber optic 1250 Mbit/s

Brand : ATGBICS

Product code: SFP-GE-LX-SM1490-BIDI-C

Product name : SFP-GE-LX-SM1490-BIDI-C

Huawei Compatible Transceiver, SFP, 1000Base-BX-D, BiDi, Tx1490nm/Rx1310nm 10km, SMF, DOM

ATGBICS SFP-GE-LX-SM1490-BIDI-C network transceiver module Fiber optic 1250 Mbit/s:

ATGBICS SFP-GE-LX-SM1490-BIDI 1000Base-BX SFP supports a distance of up to 10km 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. 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 HuaweiSFP-GE-LX-SM1490-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	
SFP transceiver type *Fiber opticMaximum data transfer rate *1250 Mbit/sInterface type *SFPSingle-mode fiber (SMF) supported✓Multi-mode fiber (MMF) supportedXFiber optic connectorLCSFP transceiver standardBX-DMaximum transfer distance10000 mTx wavelength (max)1490 nmRx wavelength (max)1310 nmEthernet interface typeGigabit Ethernet	50 Mbit/s	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
	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)	√	Width Depth	13.4 mm 56.5 mm
FeaturesProduct colourSilverHousing materialMetalPlug and Play✓Hot-swap✓Easy to install✓Country of originUnited Kingdom	Height Weight	8.5 mm 15 g	
	Packaging data Number of products included Package type Technical details	1 pc(s) Box	
Brand compatibility	Huawei	Sustainability certificates	RoHS



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