

ATGBICS MGBBX1D-C network transceiver module Fiber optic 1250 Mbit/s SFP

Brand : ATGBICS

Product code: MGBBX1D-C

Product name : MGBBX1D-C

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

ATGBICS MGBBX1D-C network transceiver module Fiber optic 1250 Mbit/s SFP:

ATGBICS MGBBX1D 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 Cisco SMBMGBBX1D= 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.





SFP transceiver type*Fiber opticInput voltage3.3 VMaximum data transfer rate*1250 Mbit/sMaximum voltage3.5 VInterface type *SFPPower consumption (typical)1 WSingle-mode fiber (SMF) supported✓ Operational conditions 70 °CMulti-mode fiber (MMF) supportedXMaximum operating temperature70 °CFiber optic connectorLCOperating temperature (T-T)-40 · 85 °CSFP transceiver standardBX-DStorage temperature (T-T)-40 · 85 °CMaximum transfer distance10000 mOperating relative humidity (H-H)0 · 95%Tx wavelength (max)1310 mStorage relative humidity (H-H)0 · 95%Rx wavelength (max)1310 mStorage relative humidity (H-H)0 · 95%Digital Diagnostics Monitoring (DDM)✓Width13.4 mmDigital Diagnostics Monitoring (DDM)✓Width13.4 mmProduct colourSilverWeight4.5 mmHousing materialMetalPackaging data15 gProduct colourSilverNumber of products included Package type1 pc(s)Housing material✓Number of products included Package type1 pc(s)Housing triatal✓Number of products included Package type1 pc(s)Housing of origin✓Number of products included Package type1 pc(s)Housing material✓YYYHousing triatal✓YYYHousing tri	Performance		Power	
Multi-mode fiber (MMF) supported×Maximum constructionsFiber optic connectorLCMaximum operating temperature70 °CSFP transceiver standardBX-DOperating temperature (T-T)0 - 70 °CMaximum transfer distance10000 mStorage temperature (T-T)-40 - 85 °CMaximum transfer distance10000 mOperating relative humidity (H-H)0 - 95%Tx wavelength (max)1310 nmStorage relative humidity (H-H)0 - 95%Rx wavelength (max)1310 nmVeight & dimensionsEthernet interface typeGigabit EthernetWidth13.4 mmDigital Diagnostics Monitoring (DDM)-Storage relative humidity (H-H)56.5 mmFeaturesSilverHeight8.5 mmProduct colourSilverWeight15 gHousing materialMetalNumber of products included1 pc(s)Housing materialImage transmitterNumber of products included1 pc(s)Hot-swapImage transmitterImage transmitterStorage typeEasy to installImage transmitterImage transmitterStorage transmitterCountry of originUnited KingdomImage transmitterStorage transmitter	Maximum 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 nm	1250 Mbit/s	Maximum voltage	3.5 V
Ethernet interface type Gigabit Ethernet Weight & dimensions Digital Diagnostics Monitoring (DDM) I 3.4 mm Product Colour Product colour Silver Housing material Metal Muber of products included Plug and Play Image: Silver Number of products included Hot-swap Image: Silver Silver Easy to install Image: Silver Silver Image: Silver Mumber of products included 1 pc(s) Plug and Play Image: Silver Silver Image: Silver Image: Silver Silver Image: Silver Image: Silver Silver Plug and Play Image: Silver Silver Image: Silver Image: Silver Silv		Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	0 - 70 °C -40 - 85 °C 0 - 95%	
FeaturesHeight8.5 mmProduct colourSilverWeight15 gHousing materialMetalPackaging data15 gPlug and Play✓Number of products included1 pc(s)Hot-swap✓Package typeBoxEasy to install✓Technical detailsSourceCountry of originUnited KingdomSourceSource	Ethernet interface type Digital Diagnostics Monitoring	5	Width	
Plug and Play Image: Market of State Hot-swap Image: Market of State Hot-swap Image: Market of State Easy to install Image: Market of State Country of origin United Kingdom		Silver	Height	8.5 mm
	Plug and Play Image: Constant of the second secon	✓ ✓ ✓ United Kingdom	Number of products included Package type	



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