## ATGBICS 1442120G1 AdTran Compatible Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM)

Brand : ATGBICS

Product code: 1442120G1-C

Product name : 1442120G1 AdTran Compatible Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM)

1442120G1 AdTran Compatible Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM)

ATGBICS 1442120G1 AdTran Compatible Transceiver SFP 1000Base-BX-D (Tx1490nm/Rx1310nm, 10km, SMF, DOM):

ATGBICS 1442120G1 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 meets the specification of AdTran1442120G1= 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 * 100	Answer       1000 Mbit/s         Ince type *       SFP         Ince type *       SFP         Ince type *       Image: SFP         Image: SFP       Image: SFP         Image: Standard       Image: Standard         Image: Standard       Image: Standard <td< td=""><td>Input voltage Maximum voltage Power consumption (typical)</td><td>3.3 V 3.5 V 1 W</td></td<>	Input voltage Maximum voltage Power consumption (typical)	3.3 V 3.5 V 1 W
Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Tx wavelength (max) Px wavelength (max)		Operational conditions Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
Ethernet LAN Ethernet interface type Digital Diagnostics Monitoring (DDM)		Weight & dimensions Width Depth Height	13.4 mm 56.5 mm 8.5 mm
Features		Weight	20 g
busing material Metal ug and Play sy to install Metal Metal Metal Metal	4	Packaging data Number of products included Package type Technical details Curtainability compliance	1 pc(s) Box
Country of origin Brand compatibility Certification	rand compatibility Adtran	Sustainability compliance Sustainability certificates Doesn't contain	✔ RoHS Lead



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