## ATGBICS GPON-SFP-OLT-C GPON Compatible Transceiver SFP2.4/1.2GBase (Tx1490nm/Rx1310nm Class C+ SC, SMF, 20km, DOM)

Brand : ATGBICS Product code: GPON-SFP-OLT-B-C



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ATGBICS GPON-SFP-OLT-B 2.4/1.2Gbs B+ SFP supports a distance of up to 20km over single mode fibre (SMF) using a wavelength of Tx1590nm/Rx1310nm via an SC connector. GPON stands for Gigabit Passive Optical Network. 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 GPON-SFP-OLT-B= 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 * 24000 Mbit/s  Interface type * SFP+	24000 Mbit/s	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) Rx wavelength (max) Ethernet LAN Ethernet interface type Digital Diagnostics Monitoring	SC BX 20000 m 1490 nm 1310 nm   25 Gigabit Ethernet	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 Width Depth	70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
(DDM) Features		Height Weight	8.5 mm 15 g
Product colour  Housing material  Plug and Play  Hot-swap  Easy to install  Country of origin  Certification  Silver  Metal	Packaging data  Number of products included  Package type	1 pc(s) Box	
	Technical details Sustainability compliance Sustainability certificates Doesn't contain	√ RoHS Lead	



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