

ATGBICS 1442440G1-C network transceiver module Fiber optic 10000 Mbit/s SFP+ 1550 nm

Brand : ATGBICS

Product code: 1442440G1-C

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AdTran Compatible Transceiver SFP+ 10GBase-ER 1550nm SMF 40km LC DOM

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ATGBICS 1442440G1 10GBase-ER supports a distance of up to 40km over single mode fibre (SMF) using a wavelength of 1550nm via an LC connector. 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 AdTran 1442440G1= 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		Features	
SFP transceiver type * Maximum data transfer rate *	Fiber optic 10000 Mbit/s	Country of origin Brand compatibility	United Kingdom Adtran
Interface type * Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength Ethernet LAN Ethernet interface type Digital Diagnostics Monitoring (DDM) Wavelength-division multiplexing (WDM)	SFP+ ✓ LC ER 40000 m 1550 nm ✓ 10 Gigabit Ethernet ✓	PowerInput voltageMaximum voltagePower consumption (typical)Operational conditionsMaximum operating temperatureOperating temperature (T-T)Storage temperature (T-T)Operating relative humidity (H-H)Storage relative humidity (H-H)Weight & dimensions	3.3 V 3.5 V 1.5 W 70 °C 0 - 70 °C -40 - 85 °C 0 - 95% 0 - 95%
Features		Width	13.4 mm
Product colour Housing material Plug and Play	Silver Metal	Depth Height Weight	56.5 mm 8.5 mm 19 g
Hot-Plug support Hot-swap Easy to install		Packaging data Number of products included Package type	1 pc(s) Box
		Technical details	

Sustainability certificates

RoHS



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