ATGBICS

ATGBICS UF-SM-1G-S-C network transceiver module Fiber optic 1250 Mbit/s SFP



Brand : ATGBICS

Product code: UF-SM-1G-S-C

Product name : UF-SM-1G-S-C

Ubiquiti Compatible Transceiver Kit, 2X SFP 1000Base BX, BiDi, Blue Tx1310/Rx1550nm, Yellow Tx1550/Rx13190nm, 3km, SMF, DOM

ATGBICS UF-SM-1G-S-C network transceiver module Fiber optic 1250 Mbit/s SFP:

ATGBICS UF-SM-1G-S complementing 100Base-BX pair supports a distance of up to 3km over single mode fibre (SMF) using a wavelength of Tx1550nm/Rx1310nm and Tx1310nm/Rx1550nmvia 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 UbiquitiUF-SM-1G-S= 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	
SFP transceiver type *	Fiber optic
Maximum data transfer rate *	1250 Mbit/s
Interface type *	SFP
Single-mode fiber (SMF) supported	✓
Multi-mode fiber (MMF) supported	✗
Fiber optic connector	LC
SFP transceiver standard	BX
Maximum transfer distance	3000 m
Tx wavelength (max)	1550 nm
Rx wavelength (max)	1550 nm
Ethernet interface type	Gigabit Ethernet
Digital Diagnostics Monitoring (DDM)	✓

Features	
Product colour	Silver
Housing material	Metal
Plug and Play	✓
Hot-swap	✓
Easy to install	✓
Country of origin	United Kingdom
Brand compatibility	Ubiquiti Networks

Power	
Input voltage	3.3 V
Maximum voltage	3.5 V
Power consumption (typical)	1 W

Operational conditions	
Maximum operating temperature	70 °C
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%

Weight & dimensions	
Width	13.4 mm
Depth	56.5 mm
Height	8.5 mm
Weight	15 g

Packaging data	
Number of products included	2 pc(s)
Package type	Box

Technical details	
Sustainability certificates	RoHS



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