ATGBICS

ATGBICS 10G-SFPP-BXD-S Brocade Compatible Transceiver SFP+ 10GBase-BX-D (Tx1330nm/Rx1270nm SMF 10km LC DOM Ind Temp)



Brand : ATGBICS

Product code: 10G-SFPP-BXD-S-C

Product name : 10G-SFPP-BXD-S Brocade Compatible Transceiver SFP+ 10GBase-BX-D (Tx1330nm/Rx1270nm SMF 10km LC DOM Ind Temp)

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ATGBICS 10G-SFPP-BXD-S Brocade Compatible Transceiver SFP+ 10GBase-BX-D (Tx1330nm/Rx1270nm SMF 10km LC DOM Ind Temp):

ATGBICS Brocade compatible 10G-SFPP-BXD-S SFP+ 10GBase-BX form factor network transceiver supports a distance of up to 10km over single-mode fibre (SMF) using a wavelength of 1330/1270nm via an LC Simplex connector. This product operates within an industrial temperature range. 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 Brocade 10G-SFPP-BXD-S and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

Performance	
SFP transceiver type *	Fiber optic
Maximum data transfer rate *	10000 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	10000 m
Wavelength	1270 nm
Tx wavelength (max)	1330 nm
Rx wavelength (max)	1270 nm
Ethernet LAN	✔
Ethernet interface type	10 Gigabit Ethernet
Fiber ethernet cabling technology	10GBASE
Digital Diagnostics Monitoring (DDM)	✔

Features	
Product colour	Silver
Housing material	Metal
Plug and Play	✔
Hot-swap	✔
Easy to install	✔
Brand compatibility	Brocade

Power	
Input voltage	3.3 V
Maximum voltage	3.5 V

Power	
Power consumption (typical)	1 W

Certificates	
Compliance certificates	TÜV mark, UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE
Certification	CE, FCC, RoHS, REACH

Sustainability	
Sustainability compliance	✔
Doesn't contain	Lead

Operational conditions	
Minimum operating temperature	-40 °C
Maximum operating temperature	85 °C
Operating temperature (T-T)	-40 - 85 °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	20 g

Packaging content	
Quantity per pack	1 pc(s)

Packaging data	
Package type	Box

Logistics data	
Country of origin	China

Catalog Object Cloud



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