ATGBICS AFCT-5710LZ Avago Broadcom Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 10km, Ext Temp)

Brand : ATGBICS

Product code: AFCT-5710LZ-C

Product name : AFCT-5710LZ Avago Broadcom Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 10km, Ext Temp)

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ATGBICS AFCT-5710LZ 1000Base-LX/LH supports a distance of up to 10km over single mode fibre (SMF) using a wavelength of 1310nm via an LC connector. This product is suitable for rugged environments and can operate at temperatures between -10C to +85C. Our product meets the specification of Avago AFCT-5710LZ= 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 *	1000 Mbit/s
Interface type *	SFP
Single-mode fiber (SMF) supported	✔
Multi-mode fiber (MMF) supported	✖
Fiber optic connector	LC
SFP transceiver standard	LX
Maximum transfer distance	10000 m
Wavelength	1310 nm
Ethernet LAN	✔
Ethernet interface type	Gigabit Ethernet
Digital Diagnostics Monitoring (DDM)	✔
Wavelength-division multiplexing (WDM)	✖

Features

Product colour	Silver
Housing material	Metal
Plug and Play	✔
Hot-Plug support	✔
Hot-swap	✔
Easy to install	✔
Country of origin	United Kingdom
Brand compatibility	Avago Technologies
Certification	CE, FCC, RoHS

Power

Input voltage	3.3 V
Maximum voltage	3.5 V
Power consumption (typical)	0.8 W

Operational conditions

Minimum operating temperature	-10 °C
Maximum operating temperature	85 °C
Operating temperature (T-T)	-10 - 85 °C
Storage temperature (T-T)	-10 - 85 °C
Operating relative humidity (H-H)	5 - 95%
Storage relative humidity (H-H)	5 - 95%

Weight & dimensions

Width	13.4 mm
Depth	56.5 mm
Height	8.5 mm
Weight	20 g

Packaging data

Number of products included	1 pc(s)
Package type	Box

Technical details

Sustainability compliance	✔
Sustainability certificates	RoHS
Doesn't contain	Lead
Compliance certificates	RoHS

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