ATGBICS HFCT-701XPD Avago Broadcom Compatible Transceiver XFP 10GBase (1310nm SMF 10km LC DOM)

Product code: HFCT-701XPD-C

Brand: ATGBICS

Product name: HFCT-701XPD Avago Broadcom Compatible Transceiver XFP 10GBase (1310nm SMF 10km

LC DOM)

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ATGBICS HFCT-701XPD Avago Broadcom Compatible Transceiver XFP 10GBase (1310nm SMF 10km LC DOM):

ATGBICS Avago Broadcom compatible HFCT-701XPD XFP 10GBase form factor network transceiver supports a distance of up to 10km over single-mode fibre (SMF) using a wavelength of 1310nm via an LC Duplex connector. This product operates within a commercial 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 Avago Broadcom HFCT-701XPD 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		Power	
SFP transceiver type *	Fiber optic	Maximum voltage	3.5 V
Maximum data transfer rate *	10000 Mbit/s	Power consumption (typical)	1.5 W
Interface type *	XFP	Certificates	
Single-mode fiber (SMF) supported ✓ Multi-mode fiber (MMF) supported ×	×	Compliance certificates	UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE
Fiber optic connector SFP transceiver standard	LC LR	Certification	CE, FCC, RoHS, REACH
Maximum transfer distance	10000 m	Sustainability	
Wavelength	1310 nm	Sustainability compliance	✓
Ethernet LAN	✓	Doesn't contain	Lead
Ethernet interface type	10 Gigabit Ethernet		Leau
Fiber ethernet cabling technology	10GBASE	Operational conditions	
Digital Diagnostics Monitoring (DDM)	✓	Minimum operating temperature Maximum operating temperature	0 °C 70 °C
Wavelength-division multiplexing (WDM)	×	Operating temperature (T-T) Storage temperature (T-T)	0 - 70 °C -40 - 85 °C
Features		Operating relative humidity (H-H)	0 - 95%
Product colour	Silver	Storage relative humidity (H-H)	0 - 95%
Housing material	Metal	Weight & dimensions	
Plug and Play	✓	Width	18.5 mm
Hot-Plug support	✓	Depth	78 mm
Hot-swap	✓	Height	8.5 mm
Easy to install	/	Weight	36 g
Brand compatibility	Avago Technologies	Packaging content	
Power		Quantity per pack	1 pc(s)
Input voltage	3.3 V	Packaging data	
		Package type	Box
		Logistics data	
		Country of origin	Taiwan, China

Catalog Object Cloud



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