

ATGBICS 1442483F4 AdTran compatible Transceiver DWDM CH42 SFP+ 10GBase (C-Band 1543.73nm SMF 80km LC 24dB EML Ind Temp)



Brand : ATGBICS

Product code: 1442483F4-C

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ATGBICS AdTran® compatible 1442483F4 SFP+ 10GBase-DWDM form factor network transceiver supports a distance of up to 80km over single-mode fibre (SMF) using a wavelength of 1543.73nm via an LC Duplex 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 AdTran® 1442483F4 and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compatible with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

Performance		Features	
SFP transceiver type *	Fiber optic	Plug and Play	✓
Maximum data transfer rate *	10000 Mbit/s	Hot-Plug support	✓
Interface type *	SFP+	Hot-swap	✓
Single-mode fiber (SMF) supported	✓	Easy to install	✓
Multi-mode fiber (MMF) supported	✗	Brand compatibility	Adtran
Fiber optic connector	LC	Certificates	
SFP transceiver standard	DWDM	Compliance certificates	TÜV mark, UKCA, Electromagnetic Compatibility (EMC), REACH, Federal Communications Commission (FCC), RoHS, CE
Maximum transfer distance	80000 m		CE, EMC, FCC, REACH, RoHS, TÜV
Wavelength	1543.73 nm	Sustainability	
Ethernet LAN	✓	Doesn't contain	Lead
Ethernet interface type	10 Gigabit Ethernet	Operational conditions	
Fiber ethernet cabling technology	10GBASE	Minimum operating temperature	-40 °C
Digital Diagnostics Monitoring (DDM)	✓	Maximum operating temperature	85 °C
Export Control Classification Number (ECCN)	5A991	Operating temperature (T-T)	-40 - 85 °C
Features		Storage temperature (T-T)	-40 - 85 °C
Product colour	Silver	Operating relative humidity (H-H)	0 - 95%
Housing material	Metal	Storage relative humidity (H-H)	0 - 95%
Logistics data			
		Country of origin	United Kingdom

Catalog Object Cloud



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