

ATGBICS SV-SFP-LXD85H Starview Compatible Transceiver SFP 1000Base-BX-D (Tx1550nm/Rx1490nm, SMF, 80km, DOM, Ind Temp)

Brand : ATGBICS

Product code: SV-SFP-LXD85H-C



Product name : SV-SFP-LXD85H Starview Compatible Transceiver SFP 1000Base-BX-D (Tx1550nm/Rx1490nm, SMF, 80km, DOM, Ind Temp)

SV-SFP-LXD85H Starview Compatible Transceiver SFP 1000Base-BX-D (Tx1550nm/Rx1490nm, SMF, 80km, DOM, Ind Temp)

ATGBICS SV-SFP-LXD85H Starview Compatible Transceiver SFP 1000Base-BX-D (Tx1550nm/Rx1490nm, SMF, 80km, DOM, Ind Temp):



ATGBICS SV-SFP-LXD85H 1000Base-BX SFP supports a distance of up to 80km over single mode fibre (SMF) using a wavelength of Tx1550nm/Rx1490nm via an LC connector. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. This product is suitable for rugged environments and can operate at temperatures between -40C to +85C. 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 StarviewSV-SFP-LXD85H= 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		Certificates	
SFP transceiver type *	Fiber optic	Compliance certificates	RoHS
Maximum data transfer rate *	1000 Mbit/s	Certification	CE, FCC, RoHS
Interface type *	SFP	Sustainability	
Single-mode fiber (SMF) supported	✓	Sustainability compliance	✓
Multi-mode fiber (MMF) supported	✗	Doesn't contain	Lead
Fiber optic connector	LC	Operational conditions	
SFP transceiver standard	BX-D	Minimum operating temperature	-40 °C
Maximum transfer distance	80000 m	Maximum operating temperature	185 °C
Tx wavelength (max)	1550 nm	Operating temperature (T-T)	-40 - 85 °C
Rx wavelength (max)	1490 nm	Storage temperature (T-T)	-40 - 85 °C
Ethernet LAN	✓	Operating relative humidity (H-H)	0 - 95%
Ethernet interface type	Gigabit Ethernet	Storage relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Weight & dimensions	
Features		Width	13.4 mm
Product colour	Silver	Depth	56.5 mm
Housing material	Metal	Height	8.5 mm
Plug and Play	✓	Weight	20 g
Hot-swap	✓	Packaging content	
Easy to install	✓	Quantity per pack	1 pc(s)
Brand compatibility	Starview	Packaging data	
Power		Package type	Box
Input voltage	3.3 V	Logistics data	
Maximum voltage	3.5 V	Country of origin	United Kingdom
Power consumption (typical)	1 W		



5056468747204

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 19-OCT-2024. Prints or copies of Information are only valid on the printed Publication date