

## ATGBICS DS-SFP-FC10G-LW-C network transceiver module Fiber optic 10000 Mbit/s SFP+ 1310 nm

**Brand**: ATGBICS **Product code**: DS-SFP-FC10G-LW-C

**Product name:** DS-SFP-FC10G-LW-C



Cisco Compatible Transceiver SFP+ 10GBase-LR 1310nm SMF 10km DOM

ATGBICS DS-SFP-FC10G-LW-C network transceiver module Fiber optic 10000 Mbit/s SFP+ 1310 nm:

ATGBICS DS-SFP-FC10G-LW 10GBase-LR supports a distance of up to 10km over single-mode fibre (SMF) using a wavelength of 1310nm via an LC connector. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product is built to the exact specification of Cisco DS-SFP-FC10G-LW= 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.



SFP transceiver type *       Fiber optic       Country of origin       United Kingdom         Maximum data transfer rate *       10000 Mbit/s       Brand compatibility       Cisco         Interface type *       SFP+       Power         Single-mode fiber (SMF) supported Multi-mode fiber (SMF) supported Multi-mode fiber (GMF) supported Tiber optic connector       X       Input voltage       3.3 V         Fiber optic connector       LC       Maximum voltage       3.5 V         SFP transceiver standard       LR       Power consumption (typical)       1 W         Maximum transfer distance       10000 m       Operational conditions         Wavelength       1310 nm       Maximum operating temperature       70 °C         Ethernet LAN       ✓       Operating temperature (T-T)       0 - 70 °C         Ethernet interface type       10 Gigabit Ethernet       Storage temperature (T-T)       -40 - 85 °C         Digital Diagnostics Monitoring (DDM)       ✓       Operating relative humidity (H-H)       0 - 95%         Wavelength-division multiplexing (WDM)       X       Weight & dimensions         Features         Product colour       Metal       Depth       56.5 mm         Housing material       Metal       Weight       19 g         Hot-Plug support	Performance		Features	
Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported LC Maximum voltage 3.5 V Fiber optic connector LC Power consumption (typical) 1 W  SFP transceiver standard LR  Maximum transfer distance 10000 m Operational conditions  Wavelength 1310 nm Maximum operating temperature 70 °C  Ethernet LAN Operating temperature (T-T) 0-70 °C  Ethernet interface type 10 Gigabit Ethernet Storage temperature (T-T) -40 -85 °C  Digital Diagnostics Monitoring (DDM) Storage relative humidity (H-H) 0-95%  Wavelength-division multiplexing WoMM)  Features  Product colour Silver Weight & dimensions  Product colour Silver Height Plug and Play Metal Weight Weight 19 g  Hot-Plug support Metal I pc(s)  Features Packaging data  Hot-swap Ackage type Box	Maximum data transfer rate * Interface type * Single-mode fiber (SMF) supported Multi-mode fiber (MMF) supported Fiber optic connector SFP transceiver standard Maximum transfer distance Wavelength Ethernet LAN Ethernet interface type Digital Diagnostics Monitoring (DDM) Wavelength-division multiplexing	ximum data transfer rate * 10000 Mbit/s erface type * SFP+ gle-mode fiber (SMF) supported ti-mode fiber (MMF) supported X er optic connector LC transceiver standard LR ximum transfer distance 10000 m velength 1310 nm ernet LAN ernet interface type 10 Gigabit Ethernet ital Diagnostics Monitoring M) velength-division multiplexing DM)  velength-division multiplexing DM  velength-division multiplexing DM  velength-division Metal g and Play -Plug support -swap		•
Wavelength-division multiplexing (WDM)  Features  Product colour  Housing material Plug and Play  Hot-Plug support  Hot-swap  Fasy to install  Weight & dimensions  Width  13.4 mm  Depth  56.5 mm  Height  Weight  Weight  19 g  Packaging data  Number of products included  1 pc(s)  Package type  Box			Input voltage Maximum voltage Power consumption (typical)  Operational conditions  Maximum operating temperature Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	3.5 V 1 W 70 °C 0 - 70 °C -40 - 85 °C 0 - 95%
Product colour  Housing material Plug and Play Hot-Plug support Hot-swap Hot-swap Fastures  Depth Height Weight Height Weight 19 g  Packaging data  Number of products included 1 pc(s) Fackage type  Box			Weight & dimensions	
Hot-swap ✓ Number of products included 1 pc(s) Easy to install ✓ Package type Box	Features Product colour Housing material Plug and Play		Depth Height Weight	56.5 mm 8.5 mm
Sustainability certificates RoHS	Hot-swap		Number of products included Package type Technical details	Вох



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