

ATGBICS FWLF163241 Finisar Compatible Transceiver DWDM Ch41 SFP OC-48/STM-16 2.7GBase (1544.53nm, MMF, 120km, LC, , DOM)

Brand : ATGBICS

Product code: FWLF163241-C

Product name : FWLF163241 Finisar Compatible Transceiver DWDM Ch41 SFP OC-48/STM-16 2.7GBase (1544.53nm, MMF, 120km, LC, , DOM)



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ATGBICS FWLF163241 Finisar Compatible Transceiver DWDM Ch41 SFP OC-48/STM-16 2.7GBase (1544.53nm, MMF, 120km, LC, , DOM). SFP transceiver type: Fiber optic, Maximum data transfer rate: 2700 Mbit/s, Interface type: SFP+. Product colour: Silver, Housing material: Metal, Country of origin: United Kingdom. Input voltage: 3.3 V, Maximum voltage: 3.5 V, Power consumption (typical): 1 W. Width: 13.4 mm, Depth: 56.5 mm, Height: 8.5 mm. Number of products included: 1 pc(s), Package type: Box



Performance

SFP transceiver type *	Fiber optic
Maximum data transfer rate *	2700 Mbit/s
Interface type *	SFP+
Single-mode fiber (SMF) supported	✓
Multi-mode fiber (MMF) supported	✗
Fiber optic connector	LC
SFP transceiver standard	DWDM
Maximum transfer distance	120000 m
Wavelength	1544.53 nm
Coarse Wavelength Division Multiplexing (CWDM)	✓
Ethernet LAN	✓
Ethernet interface type	2.7 Gigabit Ethernet
Digital Diagnostics Monitoring (DDM)	✓

Features

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

Power

Input voltage	3.3 V
Maximum voltage	3.5 V
Power consumption (typical)	1 W

Operational conditions

Minimum operating temperature	-5 °C
Maximum operating temperature	70 °C
Operating temperature (T-T)	-5 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%

Weight & dimensions

Width	13.4 mm
Depth	56.5 mm
Height	8.5 mm
Weight	19 g

Packaging data

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

Technical details

Sustainability compliance	✓
Sustainability certificates	RoHS
Doesn't contain	Lead



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