ATGBICS

ATGBICS FWLF1631R42 Finisar Compatible Transceiver DWDM Ch42 SFP 2.7GBase (1543.73nm, 160km, DOM)

Brand : ATGBICS

Product code: FWLF1631R42-C

Product name : FWLF1631R42 Finisar Compatible Transceiver DWDM Ch42 SFP 2.7GBase (1543.73nm, 160km, DOM)



FWLF1631R42 Finisar Compatible Transceiver DWDM Ch42 SFP 2.7GBase (1543.73nm, 160km, DOM) ATGBICS FWLF1631R42 Finisar Compatible Transceiver DWDM Ch42 SFP 2.7GBase (1543.73nm, 160km, 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

RoHS

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	160000 m
Wavelength	1543.73 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	20 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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Publication date: 05-JUN-2024. Prints or copies of Information are only valid on the printed Publication date