Product Datasheet

FWLF163237 Finisar Coherent Compatible Transceiver DWDM Ch37 SFP OC-48/STM-16 2.7GBase (1547.72nm SMF 120km LC DOM)



- **Product Code:** FWLF163237-OS
- **Product EAN:** 5059902074485
- **Warranty:** Return to Base - 20 Years

Origin Storage FWLF163237 Finisar Coherent Compatible Transceiver DWDM Ch37 SFP OC-48/STM-16 2.7GBase (1547.72nm SMF 120km LC DOM)

Technical Specifications

Power

Input Voltage:	3.3 V

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

Packaging Data

Package Type:	Blister

Certificates

Compliance Certificates:	Electromagnetic Compatibility (EMC), REACH, RoHS, CE, Federal Communications Commission (FCC)
Certification:	CE, FCC, RoHS, REACH

Performance

SFP Transceiver Type:	Fiber optic
Maximum Data Transfer Rate:	2700 Mbit/s
Interface Type:	SFP+
Single-mode Fiber (SMF) Supported:	Yes
Multi-mode Fiber (MMF) Supported:	No
Fiber Optic Connector:	LC
Maximum Transfer Distance:	120000 m
Wavelength:	1547.72 nm
Ethernet LAN:	Yes
Ethernet Interface Type:	2.5 Gigabit Ethernet
Digital Diagnostics Monitoring (DDM):	Yes

Features

Product Colour:	Silver

Housing Material:	Metal
Plug And Play:	Yes
Hot-Plug Support:	Yes
Hot-swap:	Yes
Easy To Install:	Yes
Brand Compatibility:	Finisar

Logistics Data

Warranty Period:	10 year(s)
Country Of Origin:	Taiwan, China

Sustainability

Doesn't Contain:	Lead

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