



Finisar - SFP+ 16G Transceiver, Multimode LC, 14.025 Gb/s, 35m/100m



Finisar - Transceiver

Finisar's broad product selection and innovative technology have made Finisar the optical module manufacturer of choice for all major networking equipment vendors worldwide. The products are fully compliant with Ethernet, Fiber Channel, Infiniband, SONET/SDH/OTN and PON standards and operate at data rates up to 100 Gb/s. They are capable of distances ranging from very short reach within a datacenter to campus, access, metro, and long-haul reaches. They feature outstanding performance over extended voltage and temperature ranges, while minimizing jitter, electromagnetic interference (EMI) and power dissipation.

Finisar's FTLF8529P4BCV SFP+ transceivers are designed for use in Fibre Channel links up to 14.025 Gb/s data rate over multimode fiber. They are compliant with FC-PI-5 Rev. 6.00, SFF-8472 Rev 11.0 and SFF-8081, and compatible with SFF-8432 and applicable portions of SFF-8431 Rev. 4.1. The product is RoHS compliant and lead-free per Directive 2011/65/EU and Finisar Application Note AN-2038.



tde® trans data elektronik GmbH

Headquarter address:

Lingener Str. 2 D-49626 Bippen/Ohrte Tel.: +49 5435 9511 0

Fax.: +49 5435 9511 32

Sales office address:

Prinz-Friedrich-Karl-Str. 46 D-44135 Dortmund

Tel.: +49 231 8805 61 13 Fax.: +49 231 8805 61 15

info@tde.de | www.tde.de



net. work. solution. made in Germany

Finisar - SFP+ 16G Transceiver, Multimode LC, 14.025 Gb/s, 35m/100m

Technical Data

Hot-pluggable SFP+ footprint
Built-in digital diagnostic functions
Built-in CDR with shut off control
850 nm Oxide VCSEL laser transmitter
Duplex LC connector
RoHS compliant and Lead-Free
35m on 50/125µm MMF
100m on high-bandwidth 50/125um (OM3) MMF
Metal enclosure, for lower EMI
Single 3.3 V power supply
Extended operating temperature range: 0°C to +70°C
Tri-Rate 4.25/8.5/14.025 Gb/s Fiber Channel

On request also available for	Brocade - XBR-000192

Weblink http://www.finisar.co	m/products/optical-transceivers/sfp-plus/FTLF8529P3BCV
-------------------------------	--

Product variants & accessories

ArtNo.	Description
FTLF1429P3BCV	Finisar - SFP+ 16G Transceiver, Singlemode LC, 14.025 Gb/s, 10km
FTLF8529P4BCV	Finisar - SFP+ 16G Transceiver, Multimode LC, 14.025 Gb/s, 35m/100m