## imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



### PRODUCT BRIEF

# **FINISAR**<sup>°</sup>

#### **Featured Products**

- CWDM OADM Plug-In Module
- DWDM OADM Plug-In Module
- CWDM MUX/DEMUX
  Plug-In Module
- DWDM MUX/DEMUX
  Plug-In Module
- 2-Slot Chassis

#### Applications

- Metro access in fiber networks
- Standard plug-in module frame chassis

## Optical MUX/DEMUX Plug-in Modules

Finisar's MUX/DEMUX Plug-in modules are passive optical multiplexers and de-multiplexers designed for metro access applications. Our state-of-the-art design enables cost-effective, easy to provision, unidirectional network traffic rings and point-to-point links.

These wavelength management products complement our broad range of optical transceivers used to build a complete CWDM, DWDM and PON optical layer. They are designed to work seamlessly with transceivers to optimize link length, signal integrity and network cost. They can be incorporated into a single rack-mount solution for enhanced design, power and space efficiencies.

Finisar takes pride in its reputation for exceptional customer satisfaction from providing the highest product reliability and innovation to optimizing time-to-market delivery. With unbeatable product breadth and technology expertise, Finisar helps customers deliver the best high-speed networking solutions available.

#### CWDM OADM PLUG-IN MODULE

APPLICATIONS: Metropolitan access in fiber networks

#### FEATURES

- Add/drop 1 or 4 CWDM wavelengths
- ► Dual SC or LC connectors
- Color coded for ease of installation
- Low-profile modular design
- Fits in 1RU 19" mount chassis
- ► RoHS compliant



#### DWDM OADM PLUG-IN MODULE

**APPLICATIONS:** Metropolitan access in fiber networks

#### FEATURES

- Add/drop 1 or 4 DWDM wavelengths
- Low optical insertion loss
- Dual SC connectors
- Scales easily for ring networks
- Low-profile modular design
- Fits in 1RU 19" mount chassis
- ► RoHS compliant



### Optical MUX/DEMUX Plug-in Modules

#### CWDM MUX/DEMUX PLUG-IN MODULE

#### APPLICATIONS:

Metropolitan access in fiber networks

#### FEATURES

- Mux/Demux 4 or 8 CWDM wavelengths
- Mux/Demux 1310/CWDM wavelengths
- Mux/Demux banded 1550/CWDM wavelengths
- Dual SC or LC connectors
- Color coded for ease of installation
- Low-profile modular design
- Fits in 1RU 19" mount chassis
- ▶ RoHS compliant



#### DWDM MUX/DEMUX PLUG-IN MODULE

#### **APPLICATIONS:**

Metropolitan access in fiber networks

#### FEATURES

- Mux/Demux 4, 8 or 16 DWDM wavelengths
- Low optical insertion loss
- Dual SC connectors
- Low-profile modular design
- Fits in 1RU 19" mount chassis
- RoHS compliant



#### 2 SLOT CHASSIS

#### APPLICATIONS:

Standard frame chassis for plug-in module in network

#### FEATURES

- 2 slot for increasing network capacity
- Easy installation
- Low-profile modular design
- RoHS6 compliant



#### About Us

Finisar is a global technology leader in optical communications. Our world-class products enable high-speed voice, video and data communications for networking, storage, wireless, and cable TV applications. For more than 25 years, we have created critical breakthroughs in optics technology and supplied system manufacturers with the production volumes needed to meet the exploding demand for network bandwidth. Finisar's industry-leading products include optical transceivers, optical engines, active optical cables, optical components, optical instrumentation, ROADM & wavelength management, optical amplifiers, and RF-over-Fiber.



FINISAR

1389 Moffett Park Drive Sunnyvale, CA 94089-1133 www.finisar.com Phone: +1-408-548-1000 Sales: +1-408-541-5690 Email: sales@finisar.com