

MEMS Optical Switch Module

Optical Network Monitoring And Switching

RoHS
COMPLIANT GR-1209

GR-1073 GR-1221

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Dimension: (L)68×(W)30×(H)13mm

Features

Compact structure

MW level
Low power consumption

Suitable for highly integrated optical network system

Can be extended to 48CH

Can be integrated with WDM, PLC or PD

MEMS Optical Switch is based on micro-electro-mechanical system (MEMS) technology to control and switch the optical path. It is widely used in MCS, OXC, iODF, OLM, OTDR, optical fiber sensing and so on.

MEMS



1×N MEMS Optical Switch

- Small size, Low power consumption
- Channel switching times >1 billion
- Available in any 1xN configuration



MEMS production line



MEMS production line



High accuracy test

MEMS production capacity: 10,000 CH/Month

Passive Optical Devices ODM/JDM Manufacturer

