

MEMS 1xN Fiber Optic Switch

This MEMS 1xN optical switch is designed for advanced communication systems. It ensures minimal insertion loss and high isolation for applications needing fast switching speeds and robust performance.



Overview

High-Performance Optical Routing

The MEMS 1xN Fiber Optic Switch is engineered for advanced communication systems requiring reliable and precise signal routing. It delivers minimal insertion loss and high isolation, ensuring signal integrity in demanding network environments. Designed for rapid switching speeds, this component is an ideal solution for telecommunications infrastructure, data center interconnects, and specialized research facilities.

Technical Specifications

Switch Configuration

MEMS • 1x16

Part Number	OSM-1X16-S-9/125-A-05-02
Serial Number	12012307
Fiber Compatibility	9/125 Single Mode

Key Features

Key Performance Indicators

16 Ports

Channel Count

Applications

Suitable Applications

- Telecommunications Networks
- Data Center Interconnects
- Research and Development Facilities