

## MEMS optical switch products



## MEMS optical switch products



Built on field-proven MEMS technology, our switches provide transparent, any-to-any connectivity with exceptionally low latency, insertion loss, and power consumption.



MEISU MEMS optical switch is an optical switch based on micro-electro-mechanical system (MEMS) technology, which achieved low insertion loss and high repeatability by rotating the mirror of MEMS ...



These MEMS single mode switches are designed to be easily integrated into optical systems. The highly reliable MEMS technology is characterized by a long lifetime, high reliability, and high durability (max ...



These component-style fiber-optic MEMS optical switches utilize dual-axes tilting MEMS mirrors, which allows bi-directional switch operation independent of data rate and signal format.



Explore 8 top manufacturers and suppliers of MEMS Fiber Optic Switches in our comprehensive photonics buyers" guide. A MEMS fiber optic switch is a microelectromechanical system (MEMS) ...



At Sercalo, we've been pioneering MEMS-based optical components for over two decades. Our portfolio includes fiber-optic switches, variable optical attenuators and tunable filters—products trusted by ...



MEMS-based switches offer high reliability that passed well over  $10^9$  cycles of switching tests. We offer both 2D and 1D movement-based MEMS switches. The 1D motion MEMS mirror (in or out of the light ...



DiCon's MEMS 1xN Switch components are produced based on DiCon's proprietary and proven MEMS tilting mirror technology. This MEMS mirror platform has been built into millions of components for ...



Use our custom MEMS optical switches in applications that require continual switching, where their high-reliability and long-lifetimes are major advantages.



These switches are built using mature and highly reliable MEMS technology, achieving a low insertion loss and high channel isolation. The FOS-1000 fiber optic switches have been tested over millions of ...

## Contact Us

For more information, pricing, or custom data center solutions, please contact us:

Website: <https://yoahorroenergia.es>

Email: [hello@yoahorroenergia.es](mailto:hello@yoahorroenergia.es)

Phone: +233 54 318 7269

Address: Plot 28, Spintex Road, Accra, Greater Accra, Ghana

This document is for informational purposes only. Specifications subject to change without notice.

