

Selection Guide for 2 5G Aerospace-grade and Industrial-grade Optical Switches



Selection Guide for 2 5G Aerospace-grade and Industrial-grade Opti



The fastest, smallest, most reliable optical switches in the industry. Used in medical devices, undersea cables, quantum computers, underground and outer space.



Available in industrial temperature grades with advanced thermal management, real-time performance monitoring, ensuring robust and reliable performance and power efficiency on device.



Complete design and manufacturing capability for rugged metal and lightweight composite solutions incorporating backshells, fiber media protection conduit, and electrical and optical connectors in both ...



Each of these product families includes variants specifically tailored for the unique needs of data centers, enterprise networks and telecom optical systems operating up to 800 Gbps and beyond.



GIGALIGHT's 2.5G SFP series optical transceiver modules are widely used in synchronous optical networking (SONET OC-48 / SDH STM-16) and are compatible with Gigabit Ethernet and 1G/2G ...



Explore our product classifications and qualifications table to learn how our rad-hard and rad-tolerant products can help innovate your space designs.



We support MIL-PRF-38535 for QMLV space grade devices, source controlled drawings for specific customer requirements, and can perform radiation testing for total dose, ELDRS, and single event ...



Just like on our website, you will find the Selection Guide is split into our six key product areas. There is also a dedicated section on packages, highlighting the latest package innovations and packing options.



It incorporates advanced ITU-T G.8032 ERPS (Ethernet Ring Protection Switching) technology, Multiple Spanning Tree Protocol (IEEE 802.1s MSTP), and a redundant power input system into customer's ...



Product offerings include QML Class V devices with radiation qualification and continued support on JAN S products. These products are screened to the guidelines of the MIL-PRF-38535 QML Class V ...

Contact Us

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