

GDR Telecom Site Energy Systems

6-core optical switch



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The largest non-blocking optical circuit switch now available on the market features an all-new internal architecture designed to enhance in-field reliability, availability and serviceability and a new optical ...



TH6-Davisson addresses this challenge by directly integrating optical engines onto a common package with the Ethernet switch. This highly integrated design eliminates many of the ...



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



Take a look inside NVIDIA silicon photonics-based networking switches that simplify manageability and design, enabling more power for compute infrastructure and delivering the scale needed to enter the ...



WS6000-6QF 100Gb managed switch is a high performance full 40Gb*6 access and 100G*2 uplink core routing Layer 3 managed switch developed by WayOS. The WS6000-6QF provides 6*40G QSFP ...



The new TH6-Davisson switch is a 102.4Tbps part that has sixteen of Broadcom's 6.4Tbps Davisson DR optical engines. These utilize the TSMC Compact Universal Photonic Engine ...



GEZHI multi channel Fiber optical switch features fast switching time with large core fiber as S105/125um, S200/240um, S272/300um, S365/400um, S550/600um or customized fiber.



Spectrum-6 directly integrates 32 1.6 Tb/s silicon photonics optical engines into the switching chip and employs Micro Ring Modulator technology, effectively reducing link power ...



The BCM56999 delivers high-bandwidth, glueless network connectivity of up to 25.6 Tb/s on a single chip. The integrated optical engines enable direct high-speed I/O to the BCM56999 using 128 single ...



The 300x300 port Optical Circuit Switch is based field-proven and ultrareliable digital liquid-crystal platform from Coherent, which features three key advantages: low cost, low power consumption, and ...

Contact Us

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

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