

Thailand 1 6T Optical Module QSFP-DD



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This article explains how this new 1.6T rate emerged, what the technical principles and key features of 1.6T optical modules are, the major module types involved, and the application ...



Systems designed with QSFP-DD ports are backwards compatible to support existing QSFP+, QSFP28, and QSFP56 modules. This provides flexibility for network designs and migrations to next-generation ...



About Company : Genuine Optics is world-leading optical transceiver provider. The company is registered in San Jose, California, with new buildout manufactory in Thailand.



The WaveLogic™ 6 Extreme (WL6e) 2 x 1.6T 8 x QSFP-DD/QSFP-DD800 Module introduces the industry's first 1.6 Tb/s coherent technology to the Waveserver® platform, enabling unmatched ...



Powered by Greylock and Delphi DSP ASICs, and silicon photonic integrated circuits (PICs) for an optimized co-packaged design with 3D Siliconization. Supports an expansive list of interoperability ...



QSFP-DD is a new module and cage/connector system similar to current QSFP, but with an additional row of contacts providing for an eight lane electrical interface. It is being developed by the QSFP-DD ...



With 4x2 lane 224 Gb/s PAM4 performance, it supports 1.6T applications and remains backward compatible with 56G and 112G QSFP-DD products and legacy QSFP products. Designed ...



Numerous individuals contributed to the development of the QSFP-DD1600 MSA specification and Thermal whitepaper. Many inputs into this presentation came directly from that work.



July 11, 2019 - QSFP-DD Hardware Specification for QSFP DOUBLE DENSITY 8X PLUGGABLE TRANSCEIVER - Rev 5.0
May 8, 2019 - Common Management Interface Specification - Rev 4.0

Contact Us

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