

200GbE QSFP56 SR4 liquid/immersion cooling transceiver, 3M MPO-12/APC Female Type A plug, 8x106.25GBd data lanes, for short-range MMF data ...

It extends the electrical interface of the server to the surface, allowing 40G/100G/200G QSFP transceivers or AOCs to interconnect with QSFP-QSFP flat cages, increasing the flexibility of the ...

QSFP-DD ports incorporate a riding heatsink that can be sized independently of the optical module, added on top of the module, or placed between modules. This flexibility enables switch and routing ...

QSFP112 form-factor is a single-port, 4-channel, 400G device specifically for ConnectX-7/QSFP112 adapters and BlueField-3/QSFP112 DPUs. QSFP112 has a flat top without cooling fins ...

GIGALIGHT provides 10G to 800G immersion liquid cooling direct attach cable (DAC) products for immersion liquid-cooled data centers, supporting various package types such as SFP+, SFP28, ...

Complete QSFP-DD power and thermal guide with module power data, rack calculations, AI cluster planning, and cooling strategies for 400G and 800G deployments.

100G QSFP28 Immersion Liquid Cooling module is a high performance module for short-reach and interconnect in liquid immersion environment - AscentOptics.

Conventional air-cooled heat sinks are replaced with liquid-cooled cold plates, which directly contact the top surface of each pluggable module to efficiently maintain a reasonable ...

200GbE QSFP56 SR4 liquid/immersion cooling transceiver, 3M MPO-12/APC Female Type A plug, 8x106.25GBd data lanes, for short-range MMF data communication up to 100m, ideal for high-dense ...

Leveraging 400G high-speed ports and non-blocking switching technology, it ensures high-bandwidth and low-latency transmission, adapting to high-load services. It is paired with mature optical module ...

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.

Web: <https://www.prospettivacasa.eu>

