

# **Kazakhstan optical transmitter QSFP28**



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This module contains 4-lane optical transmitter, 4-lane optical receiver and module management block including 2 wire serial interfaces. The optical signals are multiplexed to a single-mode fiber through ...



Operating Environments Electrical and optical characteristics below are defined under this operating environment, unless otherwise specified.



6COM 6C-QSFP28-ZR4+ is designed for 100km optical communication applications. This module contains 4-lane optical transmitter, 4-lane optical receiver and module management block including 2 ...



This module contains a 4-lane optical transmitter, a 4-lane optical receiver, and a module management block including a 2-wire serial interface. The optical signals are multiplexed to a single-mode fiber ...



metropolitan and inter-city networks. Its advanced optical technology ensures minimal signal loss over long distances with high output power for proactive management. Compliant with QSFP28 ...



The Steelerton DSP is the first purpose-built DSP for 100G ZR applications, optimized for the lowest power dissipation and smallest size. In the QSFP28 module the DSP is paired with a highly efficient ...



QSFP28 transceiver provides 100GBase-ZR4+ throughput up to 80/95km over single-mode fiber (SMF) using a wavelength of 1295nm to 1309nm via an LC connector.



Overview The QSFP28-100GBase-LR4 is a 103/112 Gbps transceiver module designed for optical communication applications compliant to 100GBASE-LR4 of the IEEE P802.3ba standard and OUT-4.



PRE-QSFP28-Dxx-ZR1 QSFP28, PAM4 ZR, DWDM 100GHz, DWDM C-Band, 100G, 80km, SMF/LC, C-Temp



The QSFP28 ER4 (Extended Range) transceiver extends single-mode transmission up to 40 km using four LAN-WDM wavelengths, similar to LR4 but with higher optical power and more ...

## Contact Us

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

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