

Nowadays BelOMO Holding is a universal multiproduct organization specializing in the R& D and production of laser, optoelectronic and optomechanical devices and systems. Factory workers took ...

MACOM offers 40G and 50G amplified PIN photoreceivers with high responsivity PIN photodiodes usable from 1200 - 1650 nm. These products are available in butterfly packages with single-mode ...

The DSC-R410 balanced receiver product family is ideally suited for a variety of applications up to 44 Gb/s such as DPSK, DQPSK and Dual-Polarization DPSK. The R410 is ...

ETERN Optoelectronics 40G QSFP+ SR4/CSR4 100m-300m Optical Transceiver The 40GBASE-SR4 series from ETERN Optoelectronics supports high-bandwidth optical links over 12-fiber parallel fiber ...

It is designed for 40km optical communication applications over single mode fiber. Optcore enables the integration of 4 transmitters, 4 receivers, and an optical MUX/DeMUX into a small form factor ...

The series of product adopts LC or MTP/MPO connector and operates over Single Mode or Multimode optical fiber. They can be used for connections from 150m up to 40km and are suitable for 40G ...

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It is available in two configurations: balanced receiver module and plug-and-play Lab Buddy instrument. It has conversion gain of 1800 V/W, and excellent OSNR performance.

Integrated 40-Gb/s DQPSK Receiver The integrated DQPSK receiver incorporates an optical phase demodulator (delay-line interferometer or DLI) with 2 pairs of balanced photo-diodes and 2 linear TIA.

The integrated 40-Gb/s DP-QPSK receiver incorporates two 90° optical hybrids with four pairs of balanced photodetector (PD) and four linear TIAs into a single butterfly package.

This Analog Optical Receiver has low noise, long transmission distance, operating frequency up to 40GHz, integrated optical monitoring and alarm function, high dynamic range.



# Belarusian optical receiver 40G

Web: <https://maxtools.co.za>

