ZITHA TECH SPECIALTY CABLES (Pty) Ltd

40G Optical Receiver



Overview

The Optilab PR-40G-M is a high speed photo receiver module. Featuring 30 GHz bandwidth and 3000 V/W differential conversion gain, this module can be used in digital application as high as 40 Gbps. It is used in RFOF, microcomputer communication, antenna remote control, optical delay line, microwave wireless. 40G InGaAs Photodiode and Optical Receiver Lab Buddy Instrumentation: Put any of Discovery's 40G photodiodes or photoreceivers in our Lab Buddy Instrument!The ATRQ-4xxx AOC is a high performance, cost effective modules for serial optical data communication applications to 40G. The ATRQ-4xxx transceiver is a Parallel 40Gb/s Quad Small Form-factor, Hot-Pluggable 850nm parallel AOC. Thanks to its linear response, it is well suited for pulse amplitude modulation (PAM) detection such. Juniper's 40G and 4 x 10G optical transceivers are well suited for performance-critical deployments in cloud and enterprise networks. All Juniper 40G optics are compliant with key industry standards and specifications for seamless interoperability in multivendor environments and are qualified for. Huawei 02313NUG QSFP-40G-LX4-MM Optical Transceiver, QSFP+, 40GE, Multi-mode, 1310nm, 0. 15km, LC QSFP-40G-LX4-MM Basic Information Transmitter Optical Characteristics Receiver Optical Characteristics This 02313NUG is 100% genuine Huawei product. It won't have any compatibility problem with your.

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Article Content

40G Analog Optical Receiver Module

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

40G InGaAs Photodiodes and Optical Receivers

40G InGaAs Photodiode and Optical Receiver Lab Buddy Instrumentation: Put any of Discovery''s 40G photodiodes or photoreceivers in our Lab Buddy Instrument!

40G QSFP+ AOC-Genuine optics 25G,32G,40G series products ...

The ATRQ-4xxx AOC is a high performance, cost effective modules for serial optical data communication applications to 40G.The ATRQ-4xxx transceiver is a Parallel 40Gb/s Quad Small

40 Gb/s PhotoReceiver Module – Optilab

The Optilab PR-40G-M is a high speed photo receiver module. Featuring 30 GHz bandwidth and 3000 V/W differential conversion gain, this module can be used in

PT-40G-LR4-31

Profitap PT-40G-LR4-31 is a transceiver designed for 10Km optical communication applications. The design is compliant to 40GBASE-LR4 of the IEEE P802.3ba standard.

40G QSFP+ Transceiver Modules | Optical

FS 40G QSFP+ optical transceiver module solutions offer a full range of QSFP+ modules from 150m to 80km reach, and used for high-density switching, routing

Arista Optics Modules and Cables

QSFP+ Universal transceiver for 40G operations over duplex multi-mode and single-mode fiber. Interoperable with IEEE 40GbE LR4 and LRL4 for easier migrations from 10G to 40G and to single

40G Optical Transceivers and Cables Portfolio | FS

40GBASE Optical Transceivers and Cables Portfolio Product Overview The 40G transceiver module portfolio offers customers a wide variety of high-density and low-power 40 Gigabit Ethernet

40G DPSK DQPSK Balanced Optical Receivers

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40G DPSK DQPSK Balanced Optical Receivers Description: The DSC-R410 balanced receiver product family is ideally suited for a variety of applications up to 40 Gb/s such as DPSK, DQPSK and Dual

20 GHz Linear InGaAs Optical Receiver

20 GHz Linear InGaAs Optical Receiver Description: The DSC-R401HG is a linear and versatile PIN + transimpedance amplifier suited for a variety of digital and analog applications. The R401HG offers a

40G InGaAs Photodiodes and Optical Receivers

Since that OFC, we have expanded our pioneering dual-depletion photodiode design for several cutting edge products such as Balanced Photodiodes for 40 Gb, and Ultra-fast photodiodes up to 60 GHz.

40 Gb/s PhotoReceiver Module

The Optilab PR-40G-M is a high speed photo receiver module. Featuring 30 GHz bandwidth and 3000 V/W differential conversion gain, this module can be used in

QSFP 40G Optical Transceivers | Precision OT

Transceivers with the options to breakout like the 40G PLR4. Precision OT also has a 40G cable product line for cables made with copper via direct attach cable

Cisco QSFP-40G-SR-BD Datasheet

Cisco QSFP-40G-SR-BD (40G BiDi) The Cisco QSFP 40-Gbps BiDirectional (BiDi) transceiver (Figure 1) is a pluggable optical transceiver with a duplex LC connector interface for short-reach data

PT-40G PIN Receivers

PT-40G PIN Receivers The PT-40G is a -10.5 dBm sensitivity, differential-output receiver module for OC-768 transmission system receive applications. It couples a back-illuminated PIN photodiode,

Optoplex Corporation

Optoplex Corporation is a leading supplier of cutting-edge photonic components, modules and subsystems for dynamic wavelength management and signal conditioning. The company designs,

40G QSFP+ SR4-Genuine optics 25G,32G,40G series products ...

40G QSFP+ SR4 The MTRQ-4Sx00 transceiver is a high performance, cost effective module for serial optical data communication applications to 40G.The MTRQ-4Sx00 is a four-channel, parallel,Fiber

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100G/200G/400G Coherent Optical Receivers

Coherent Optical Receivers are designed for 100 Gb, 200 Gb and 400 Gb fiber optic communication systems. Optical Dual Polarization QPSK (DP-QPSK) and 16 QAM modulation formats are detected

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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Technical inquiry: https://zithatech.co.za/contact.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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