

Free quote for a 200G transimpedance amplifier in Portugal

A transimpedance amplifier (TIA) is a current to voltage converter which is used to amplify the current output from different types of sensors to a proportional voltage.

Koheron TIA400 is a quad-channel transimpedance amplifier (TIA) with a bandwidth of 2 MHz and an input-referred current noise of 5 pA/√Hz. It is compatible with photodiodes with up to 200 pF input ...

The MATA-05819B Linear TIA is intended for 50G, 100G, 200G and 400G receivers using multilevel modulation such as PAM4. The TIA provides linear, low noise amplification from 0.1 to 3mA, and has ...

Powering the fastest networks on the planet: Marvell's transimpedance amplifiers (TIAs) ushered in the era of 100G and 200G networking and continues its market leadership with 400G, 800G, and beyond.

minisilicon provides a variety of transimpedance amplifier (TIA) chip products, which use SiGe technology. It can realize wide-band low-noise preamplification of PIN or APD photodetector current ...

GN1818 optimizes power efficiency for operators, extending their 800G infrastructure investments and offering up to 20% power reduction. GN1818 maintains signal integrity and low latency for AI ...

Mouser offers inventory, pricing, & datasheets for Transimpedance Amplifiers.

TZA200 - Transimpedance Amplifier from Artifex Engineering GmbH & Co. KG. Get product specifications, Download the Datasheet, Request a Quote and get pricing for TZA200 on GoPhotonics

Our high-bandwidth transimpedance amplifier (TIA) portfolio includes devices with variable gain settings, fast recovery time, internal input protection and fully differential outputs that are optimized for a wide ...

Semtech offers a broad portfolio of fully integrated BiCMOS and pure CMOS transimpedance amplifiers (TIAs) providing wideband, low noise pre-amplification of a current signal from a PIN or APD ...



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