



Export Transimpedance Amplifier 25G

TIA Products Transimpedance Amplifiers

MACOM's optoelectronics products include a wide range of transimpedance amplifiers (TIA) for line and client side fiber optic receivers up to 1.6 Tbps . Our portfolio includes linear TIAs for coherent and ...

In my daily business I would call that quite low gain, because I'm using transimpedance resistors of 1G to 25G typically. Low current consumption (<<1mA) and very small packages (such as SC70) are ...

Select from TI's Transimpedance amplifiers family of devices. Transimpedance amplifiers parameters, data sheets, and design resources.

The portfolio includes transimpedance amplifiers (TIAs) supporting data rates up to 43 Gb/s for optical fiber communications applications. MACOM serves customers with a broad product portfolio that ...

GN7060 is a high sensitivity multi-rate burst mode transimpedance amplifier (TIA) that exceeds the sensitivity and response time requirements of next generation 25GS-PON and asymmetric HS-PON ...

Current Pre-emphasis Jitter Gain Output amplitude. Clean eye-diagrams up to 25 Gb/s (Performance will be improved with real PD.) Monolithic SiGe BiCMOS VCSEL driver and TIA ICs for multi-channel ...

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 ...

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

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 ...



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