

The PHY1097 is transimpedance amplifier designed for use within small factor fiber optic modules targeted at gigabit-capable passive optical network (GPON) applications.

Featuring photodiode monitor and monitor invert functions and being designed to operate without the requirement for a VDD supply decoupling capacitor within the ROSA, the HLR1M00 offers the most ...

Featuring photodiode monitor and monitor invert functions the HLR2G50 offers the most flexible, high performance receiver solution for 2.5 Gbps applications available.

The MAX24011 is a low-power and high-sensitivity 2.5Gbps continuous mode transimpedance amplifier (TIA) optimized for GPON fiber optic applications. The MAX24011 ...

Product Introduction: The ms52000 is a high sensitivity burst across impedance amplifier that meets the convergence time and burst dynamic range requirements of XGS PON 2.5G and 10G networks. It ...

The LCA series consists of transimpedance amplifiers for measuring very small currents with bandwidths in the kHz range. They have a fixed gains and are optimized for highest gains at small bandwidths.

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

[Current / Transimpedance Amplifiers ...](#) [Voltage Amplifiers ...](#) [GHz-Wideband Amplifiers ...](#) [Photoreceivers](#)

Description: The PHY1097 is a transimpedance amplifier designed for use within small form factor fibre optic modules targeted at Gigabit capable Passive Optical Network GPON applications.

MG3650 is a dual rate burst mode transimpedance amplifier (TIA) with reset and data rate selection. When the part is operating in burst mode, its typical bandwidth (or data rate) can be changed ...

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 ...

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