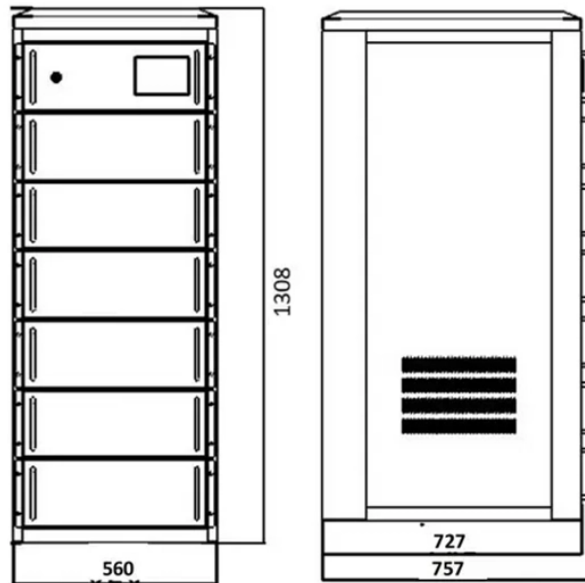


High-precision linear optical coupler



High-precision linear optical coupler



The time and temperature stability of the input-output coupler gain (K3) is insured by using matched PIN photodiodes that accurately track the output flux of the emitter.



The present application relates to the technical field of linear optoelectronic isolation devices, in particular to a high-speed and high-precision linear optocoupler based on quantum dot...



The Broadcom® HCNR200/201 high-linearity analog optocoupler consists of a high-performance AlGaAs LED that illuminates two closely matched photodiodes. The input photodiode monitors, and ...



High-speed logic gate optocouplers that support isolated communications between systems without conducting ground loops or hazardous voltages.



Vishay's IL300 linear optocoupler features low input-output capacitance.



Linear Optocouplers features an infrared LED optically coupled with two photodiodes. One input-side feedback photodiode is used to generate a control signal that provides a servomechanism to the ...



It describes the circuit operation in photoconductive and photovoltaic modes and provides some examples of applications in different industry segments. The LOC product is intended to give the ...



The IL300 consists of a high efficiency AlGaAs LED emitter coupled to two independent PIN photodiodes. The servo photodiode (pins 3, 4) provides a feedback signal which controls the current ...



Mouser offers inventory, pricing, & datasheets for High Linearity Optocouplers.



- High Precision: Linear couplers boast high precision, enabling precise signal transmission and ensuring circuit stability.
- Low Distortion: By utilizing light signal transmission, ...

Contact Us

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