

ADUM1401BRW

Data Sheet

DIGITAL ISOLATOR, 50NS, No. of Channels:4, Propagation Delay:50ns, Supply Voltage Min:2.7V, Supply Voltage Max:5.5V

Manufacturers	Analog Devices, Inc
Package/Case	SOIC-16
Product Type	Electromechanical
RoHS	



Images are for reference only

Please submit RFQ for ADUM1401BRW or Email to us: sales@ovaga.com We will contact you in 12 hours.

General Description

ADUM1401BRW is an isolated, dual-channel digital isolator manufactured by Analog Devices Inc. It provides high-speed isolation between two circuits while allowing data to pass through.

Features

Lifecycle

Isolation voltage: 5 kVrms

Data rate: up to 25 Mbps

Low power consumption: 7 mA per channel

Operating temperature range: -40°C to +105°C

RoHS compliant

Application

Industrial automation and control

Medical equipment

Isolated data acquisition

Motor control

Power supply regulation

Audio processing



Related Products



ADM2482EBRWZ

Analog Devices, Inc SOIC-16



ADUM4223BRWZ

Analog Devices, Inc SOIC-16

Ovaga Technologies Limited

Email: sales@ovaga.com



ADUM5403ARWZ

Analog Devices, Inc SOIC-16



W Bar

ADUM1400CRW

Analog Devices, Inc SOIC-16



Analog Devices, Inc SOIC 16







ADUM1201AR-RL7

Analog Devices, Inc SOIC N

ADUM1401CRW

Analog Devices, Inc SOIC-16

ADUM1301CRW

Analog Devices, Inc SOIC-16