

ADUM1400CRW

Data Sheet

<u>RFO</u>

Digital Isolator CMOS 4-CH 90Mbps

Manufacturers	Analog Devices, Inc	
Package/Case	SOIC-16	
Product Type	Electromechanical	
RoHS		
Lifecycle		Images are for reference only

Please submit RFQ for ADUM1400CRW or Email to us: sales@ovaga.com We will contact you in 12 hours.

General Description

ADUM1400CRW is a digital isolator device manufactured by Analog Devices. It provides isolation between two circuits while allowing digital signals to pass through without the need for any external components such as optocouplers, transformers, or other types of isolation techniques.

FeaturesApplicationProvides 2 kVrms isolation ratingIndustrial automation and control systemsSupports up to 1 Mbps data rateMedical devicesOperating voltage range of 2.7 V to 5.5 VIsolated USB interfacesLow power consumptionAutomotive systemsSmall package sizePower supply isolationHigh temperature range of -40°C to +125°CData acquisition and control systemsTelecommunications systemsTelecommunications systems





Related Products



Analog Devices, Inc SOIC-16

ADM2482EBRWZ

FUNCTIONAL RUCK DUGGAMS

ADUM5403ARWZ Analog Devices, Inc SOIC-16





ADUM4223BRWZ

Analog Devices, Inc SOIC-16

ADUM1201AR-RL7

Analog Devices, Inc SOIC N



ADUM1401CRW

Analog Devices, Inc SOIC-16



ADUM1402CRW

Analog Devices, Inc SOIC 16



ADUM1401BRW Analog Devices, Inc SOIC-16



ADUM1301CRW Analog Devices, Inc SOIC-16