



ADI (Analog Devices, Inc.)

ADUM6201CRIZ-RL

Part Number:	ADUM6201CRIZ-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	DGTL ISO 5KV 2CH GEN PURP 16SOIC
Datasheets:	ADUM6201CRIZ-RL.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	10493 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADUM6201CRIZ-RL

PART NUMBER	ADUM6201CRIZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 5KV 2CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10493 pcs
DATA SHEET	ADUM6201CRIZ-RL.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC-IC
SERIES	IsoPower®, iCoupler®
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	6ns
PROPAGATION DELAY TPLH / TPHL (MAX)	60ns, 60ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	ADUM6201CRIZ-RL-ND ADUM6201CRIZ-RLTR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	Yes
INPUTS - SIDE 1/SIDE 2	1/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 2 Channel 25Mbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	25Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM6201

Related Tags

ADI (Analog Devices, Inc.) ADUM6201CRIZ-RL	ADUM6201CRIZ-RL Distributor	ADUM6201CRIZ-RL Supplier
ADUM6201CRIZ-RL Price	ADUM6201CRIZ-RL Pictures	ADUM6201CRIZ-RL Image
ADUM6201CRIZ-RL PDF Datasheet	ADUM6201CRIZ-RL Download Datasheet	ADUM6201CRIZ-RL Datasheet
ADUM6201CRIZ-RL Stock	Buy ADUM6201CRIZ-RL	Buy ADI (Analog Devices, Inc.) ADUM6201CRIZ-RL
ADI (Analog Devices, Inc.) ADUM6201CRIZ-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUM6201CRIZ-RL	Analog Devices, Inc. ADUM6201CRIZ-RL	

Related Products

<p>ADUM6202ARIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 7729 pcs RFQ</p>	<p>ADUM6201ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 8701 pcs RFQ</p>
<p>ADUM6201CRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 13288 pcs RFQ</p>	<p>ADUM6202ARIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 13897 pcs RFQ</p>
<p>ADUM6200CRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 12753 pcs RFQ</p>	<p>ADUM6202ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 8164 pcs RFQ</p>
<p>ADUM6201ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 12336 pcs RFQ</p>	<p>ADUM6202ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 14419 pcs RFQ</p>
<p>ADUM6201ARIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 14107 pcs RFQ</p>	<p>ADUM6201CRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 7183 pcs RFQ</p>
<p>ADUM6201ARIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 8339 pcs RFQ</p>	<p>ADUM6201CRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 8806 pcs RFQ</p>