



ADI (Analog Devices, Inc.)

Part Number: Manufacturer/Brand: Product description Datasheets: **RoHs Status** 

**REQUEST FOR QUOTATION** 

Ship From

Shipment Way

ADUM121N1WBRZ-RL7

ADUM121N1WBRZ-RL7 ADI (Analog Devices, Inc.) DGTL ISO 3KV 2CH GEN PURP 8SOIC ADUM121N1WBRZ-RL7.pdf Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

#### Specifications of ADUM121N1WBRZ-RL7 PART NUMBER ADUM121N1WBRZ-RL7 **MANUFACTURER** ADI (Analog Devices, Inc.) DGTL ISO 3KV 2CH GEN PURP 8SOIC **DESCRIPTION** LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant ADUM121N1WBRZ-RL7.pdf **DATA SHEET VOLTAGE - SUPPLY** 1.7 V ~ 5.5 V **VOLTAGE - ISOLATION** 3000Vrms TYPE General Purpose **TECHNOLOGY** Magnetic Coupling SUPPLIER DEVICE PACKAGE 8-SOIC **SERIES** Automotive RISE / FALL TIME (TYP) 2.5ns, 2.5ns PULSE WIDTH DISTORTION (MAX) 3ns PROPAGATION DELAY TPLH / TPHL (MAX) 13ns, 13ns **PACKAGING** Tape & Reel (TR) PACKAGE / CASE 8-SOIC (0.154", 3.90mm Width) ADUM121N1WBRZ-RL7-ND OTHER NAMES ADUM121N1WBRZ-RL7TR OPERATING TEMPERATURE -40°C ~ 125°C NUMBER OF CHANNELS MOUNTING TYPE Surface Mount 3 (168 Hours) MOISTURE SENSITIVITY LEVEL (MSL) MANUFACTURER STANDARD LEAD TIME 8 Weeks LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant ISOLATED POWER No 1/1 INPUTS - SIDE 1/SIDE 2 General Purpose Digital Isolator 3000Vrms 2 Channel 150Mbps 75kV/µs CMTI 8-SOIC (0.154", DETAILED DESCRIPTION 3.90mm Width) 150Mbps DATA RATE COMMON MODE TRANSIENT IMMUNITY (MIN) 75kV/µs CHANNEL TYPE Unidirectional

## **Related Tags**

ADUM121

ADI (Analog Devices, Inc.) ADUM121N1WBRZ-RL7	ADUM121N1WBRZ-RL7 Distributor	ADUM121N1WBRZ-RL7 Supplier
ADUM121N1WBRZ-RL7 Price	ADUM121N1WBRZ-RL7 Pictures	ADUM121N1WBRZ-RL7 Image
ADUM121N1WBRZ-RL7 PDF Datasheet	ADUM121N1WBRZ-RL7 Download Datasheet	ADUM121N1WBRZ-RL7 Datasheet
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Analog Devices Inc. ADUM121N1WBRZ-RL7	Analog Devices, Inc. ADUM121N1WBRZ-RL7	

## **Related Products**



BASE PART NUMBER

## ADUM121N0BRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: Out stock

**RFQ** 



#### ADUM1233BRWZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GATE DRVR 16SOIC

In stock: 137 pcs

**RFQ** 



## ADUM121N0WBRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: 2CH EMC ROBUST 3KV DIGITAL ISOLA

In stock: 223 pcs

**RFQ** 



#### ADUM121N0WBRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: 2CH EMC ROBUST 3KV DIGITAL ISOLA

In stock: Out stock

**RFQ** 



## ADUM1234BRWZ-RL

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRVR 16SOIC

In stock: Out stock

**RFQ** 



#### ADUM1234BRWZ

Description: DGTL ISO 2.5KV GATE DRVR 16SOIC In stock: 292 pcs

Manufacturers: ADI (Analog Devices, Inc.)

**RFQ** 



#### ADUM1223BRWZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DIGITAL ISOLATOR 8SOIC In stock: Out stock

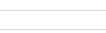
**RFQ** 



#### ADUM1233BRWZ-RL Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GATE DRVR 16SOIC In stock: Out stock

**RFQ** 





#### ADUM121N1BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: Out stock

**RFQ** 



## ADUM121N1BRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC

**RFQ** 



# ADUM1223BRWZ-RL

Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISOLATOR 8SOIC In stock: Out stock

**RFQ** 



In stock: Out stock

ADUM121N1WBRZ





In stock: 489 pcs

**RFQ** 





