



Image may be representation. See specifications for product details.

ADUM121N1WBRZ-RL7

Datasheets: RoHs Status

Ship From

Stock Condition

Shipment Way

ADUM121N1WBRZ-RL7 Part Number:

Manufacturer/Brand: ADI (Analog Devices, Inc.)

DGTL ISO 3KV 2CH GEN PURP 8SOIC Product description

ADUM121N1WBRZ-RL7.pdf

Lead free / RoHS Compliant

37386 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of ADUM121N1WBRZ-RL7

REQUEST FOR QUOTATION

	Specifications of ADOM121N1WBRZ-RL/
PART NUMBER	ADUM121N1WBRZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV 2CH GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37386 pcs
DATA SHEET	ADUM121N1WBRZ-RL7.pdf
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)
OTHER NAMES	ADUM121N1WBRZ-RL7-ND ADUM121N1WBRZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 125°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	No
INPUTS - SIDE 1/SIDE 2	1/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 2 Channel 150Mbps 75kV/µs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	150Mbps
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
ADUM121N1WBRZ-RL7 Stock	Buy ADUM121N1WBRZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM121N1WBRZ-RL7
ADI (Analog Devices, Inc.) ADUM121N1WBRZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM121N1WBRZ-RL7	AD ADUM121N1WBRZ-RL7	ADI (Analog Devices, Inc.) ADUM121N1WBRZ-RL7
Analog Devices Inc. ADUM121N1WBRZ-RL7	Analog Devices, Inc. ADUM121N1WBRZ-RL7	

Related Products



BASE PART NUMBER

ADUM121N1WBRZ

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

In stock: 16941 pcs

RFQ



ADUM121N0BRZ-RL7

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

In stock: 47319 pcs

RFQ



ADUM1234BRWZ

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

In stock: 19535 pcs

RFQ



ADUM121N1BRZ-RL7

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

In stock: 46509 pcs

RFQ



ADUM1223BRWZ

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

In stock: 4541 pcs

RFQ



ADUM121N0WBRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: 2CH EMC ROBUST 3KV DIGITAL ISOLA In stock: 42135 pcs

RFQ

Manufacturers: ADI (Analog Devices, Inc.)



Manufacturers: ADI (Analog Devices, Inc.)

ADUM121NOWBRZ

Description: 2CH EMC ROBUST 3KV DIGITAL ISOLA In stock: 20806 pcs

RFQ



ADUM1233BRWZ

Description: DGTL ISO 2.5KV GATE DRVR 16SOIC In stock: 24765 pcs

RFQ



ADUM1223BRWZ-RL

Description: DIGITAL ISOLATOR 8SOIC In stock: 3397 pcs

Manufacturers: ADI (Analog Devices, Inc.)

RFQ



ADUM121N1BRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 29100 pcs

RFQ

ADUM1234BRWZ-RL

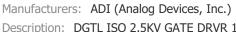


ADUM1233BRWZ-RL

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

In stock: 48080 pcs **RFQ**





Description: DGTL ISO 2.5KV GATE DRVR 16SOIC In stock: 38969 pcs

RFQ











