



ADI (Analog Devices, Inc.)

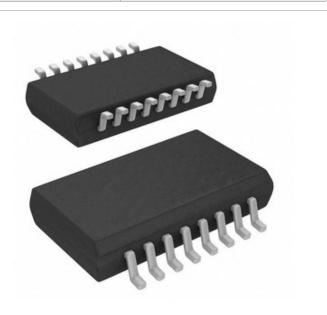


Image may be representation. See specifications for product details.

#### ADUM162N0BRZ

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way ADUM162N0BRZ

ADI (Analog Devices, Inc.)

DGTL ISO 3KV 6CH GEN PURP 16SOIC

ADUM162N0BRZ.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

### **REQUEST FOR QUOTATION**

	Specifications of ADUM162N0BRZ
PART NUMBER	ADUM162N0BRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV 6CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADUM162N0BRZ.pdf
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V
VOLTAGE - ISOLATION	3000Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	4.5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	13ns, 13ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	4/2
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 6 Channel 150Mbps 75kV/ $\mu$ s CMTI 16-SOIC (0.154", 3.90mm Width)
DATA RATE	150Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	75kV/μs
CHANNEL TYPE	Unidirectional
BACE DART NUMBER	ADJIMACO

### **Related Tags**

ADUM162

		<u> </u>
ADI (Analog Devices, Inc.) ADUM162N0BRZ	ADUM162N0BRZ Distributor	ADUM162N0BRZ Supplier
ADUM162N0BRZ Price	ADUM162N0BRZ Pictures	ADUM162N0BRZ Image
ADUM162N0BRZ PDF Datasheet	ADUM162N0BRZ Download Datasheet	ADUM162N0BRZ Datasheet
ADUM162N0BRZ Stock	Buy ADUM162N0BRZ	Buy ADI (Analog Devices, Inc.) ADUM162N0BRZ
ADI (Analog Devices, Inc.) ADUM162N0BRZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM162N0BRZ	AD ADUM162N0BRZ	ADI (Analog Devices, Inc.) ADUM162N0BRZ

## **Related Products**

Analog Devices, Inc. ADUM162N0BRZ



BASE PART NUMBER

Analog Devices Inc. ADUM162N0BRZ

# ADUM163N0BRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC

In stock: 107 pcs

**RFQ** 



### ADUM162N1BRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC

In stock: Out stock

**RFQ** 



## ADUM163N1BRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC

In stock: 151 pcs

**RFQ** 



### ADUM160N1BRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC

In stock: Out stock

**RFQ** 



## **ADUM161N1BRZ-RL7**

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC In stock: Out stock

**RFQ** 



### ADUM162N0BRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC

In stock: Out stock

**RFQ** 



#### ADUM161N0BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC In stock: Out stock

**RFQ** 



#### ADUM162N1BRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC In stock: 270 pcs

**RFQ** 



#### ADUM161N1BRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC In stock: 66 pcs

**RFQ** 



#### ADUM160N1BRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC In stock: 347 pcs

**RFQ** 

ADUM161N0BRZ



## ADUM163N0BRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC

**RFQ** 



# Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC In stock: 632 pcs

**RFQ** 





In stock: Out stock

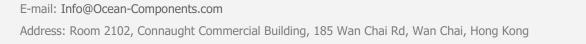












**Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com**