



ADI (Analog Devices, Inc.)

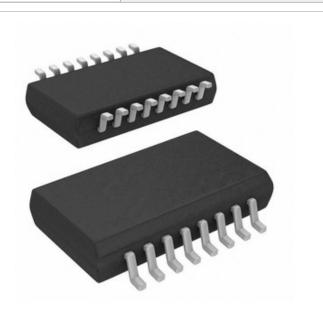


Image may be representation. See specifications for product details.

ADUM161N1BRZ

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way ADUM161N1BRZ

ADI (Analog Devices, Inc.)

DGTL ISO 3KV 6CH GEN PURP 16SOIC

ADUM161N1BRZ.pdf

Lead free / RoHS Compliant 9734 pcs stock

DHL/Fedex/TNT/UPS/EMS

Hong Kong

REQUEST FOR QUOTATION

	Charifications of ADLIMICINIADD7
	Specifications of ADUM161N1BRZ
PART NUMBER	ADUM161N1BRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV 6CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9734 pcs
DATA SHEET	ADUM161N1BRZ.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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	5/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 6 Channel 150Mbps 75kV/ μ s CMTI 16-SOIC (0.154", 3.90mm Width)
DATA RATE	150Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	75kV/μs

Related Tags

Unidirectional

ADUM161

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ADI (Analog Devices, Inc.) ADUM161N1BRZ	ADUM161N1BRZ Distributor	ADUM161N1BRZ Supplier		
ADUM161N1BRZ Price	ADUM161N1BRZ Pictures	ADUM161N1BRZ Image		
ADUM161N1BRZ PDF Datasheet	ADUM161N1BRZ Download Datasheet	ADUM161N1BRZ Datasheet		
ADUM161N1BRZ Stock	Buy ADUM161N1BRZ	Buy ADI (Analog Devices, Inc.) ADUM161N1BRZ		
ADI (Analog Devices, Inc.) ADUM161N1BRZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor		
ADI (Analog Devices, Inc.) ADUM161N1BRZ	AD ADUM161N1BRZ	ADI (Analog Devices, Inc.) ADUM161N1BRZ		
Analog Devices Inc. ADUM161N1BRZ	Analog Devices, Inc. ADUM161N1BRZ			

Related Products



CHANNEL TYPE

BASE PART NUMBER

ADUM162N1BRZ

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

In stock: 10988 pcs

RFQ



ADUM162N1BRZ-RL7

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

In stock: 18239 pcs

RFQ



ADUM162N0BRZ

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

In stock: 12452 pcs

RFQ



ADUM160N0BRZ

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

In stock: 11410 pcs

RFQ



ADUM160N0BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

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

In stock: 21229 pcs **RFQ**



ADUM161N0BRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC In stock: 9764 pcs

RFQ



ADUM160N1BRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC In stock: 12205 pcs

RFQ



ADUM160N1BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC In stock: 18702 pcs

RFQ



ADUM163N0BRZ

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

In stock: 10225 pcs **RFQ**



ADUM162N0BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC In stock: 20637 pcs

RFQ



ADUM161N1BRZ-RL7

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

RFQ

In stock: 19548 pcs

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong



Manufacturers: ADI (Analog Devices, Inc.)

ADUM161N0BRZ-RL7

Description: DGTL ISO 3KV 6CH GEN PURP 16SOIC In stock: 18353 pcs

RFQ













