



Image may be representation. See specifications for product details.

ADUM1281BRZ

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

Stock Condition Ship From

Shipment Way

RoHs Status

ADUM1281BRZ

ADI (Analog Devices, Inc.)

DGTL ISO 3KV 2CH GEN PURP 8SOIC

ADUM1281BRZ.pdf

Lead free / RoHS Compliant 27051 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of ADUM1281BRZ
PART NUMBER	ADUM1281BRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV 2CH GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27051 pcs
DATA SHEET	ADUM1281BRZ.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	3000Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	35ns, 35ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 25Mbps 25kV/µs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	25Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ADUM1281

——————————————————————————————————————			
ADI (Analog Devices, Inc.) ADUM1281BRZ	ADUM1281BRZ Distributor	ADUM1281BRZ Supplier	
ADUM1281BRZ Price	ADUM1281BRZ Pictures	ADUM1281BRZ Image	
ADUM1281BRZ PDF Datasheet	ADUM1281BRZ Download Datasheet	ADUM1281BRZ Datasheet	
ADUM1281BRZ Stock	Buy ADUM1281BRZ	Buy ADI (Analog Devices, Inc.) ADUM1281BRZ	
ADI (Analog Devices, Inc.) ADUM1281BRZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor	
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Analog Devices Inc. ADUM1281BRZ	Analog Devices, Inc. ADUM1281BRZ		

Related Products



BASE PART NUMBER

ADUM1280WBRZ-RL7

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

In stock: 34215 pcs

RFQ



ADUM1281ARZ

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

In stock: 36308 pcs **RFQ**



ADUM1281WARZ

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

In stock: 24412 pcs

RFQ



ADUM1280WCRZ-RL7

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

In stock: 26776 pcs **RFQ**



ADUM1281BRZ-RL7

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

In stock: 52416 pcs

RFQ



ADUM1281CRZ-RL7

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

In stock: 48156 pcs **RFQ**



ADUM1281ARZ-RL7

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

In stock: 64004 pcs

RFQ



ADUM1280WCRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 14390 pcs

RFQ



ADUM1281WBRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 17448 pcs

RFQ



ADUM1280WBRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 17986 pcs

RFQ

ADUM1281WARZ-RL7



ADUM1281CRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 24962 pcs

RFQ

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Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 45083 pcs

RFQ













