



Image may be representation. See specifications for product details.

ADUM1285BRZ-RL7

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

ADUM1285BRZ-RL7

ADI (Analog Devices, Inc.)

DGTL ISO 3KV 2CH GEN PURP 8SOIC

ADUM1285BRZ-RL7.pdf Lead free / RoHS Compliant

33518 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of ADUM1285BRZ-RL7	
PART NUMBER	ADUM1285BRZ-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	33518 pcs	
DATA SHEET	ADUM1285BRZ-RL7.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	Cut Tape (CT)	
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)	
OTHER NAMES	ADUM1285BRZ-RL7CT	
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	2/0	
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)	25lV/us	

Related Tags

25kV/µs

Unidirectional

ADUM1285

ADI (Analog Devices, Inc.) ADUM1285BRZ-RL7	ADUM1285BRZ-RL7 Distributor	ADUM1285BRZ-RL7 Supplier
ADUM1285BRZ-RL7 Price	ADUM1285BRZ-RL7 Pictures	ADUM1285BRZ-RL7 Image
ADUM1285BRZ-RL7 PDF Datasheet	ADUM1285BRZ-RL7 Download Datasheet	ADUM1285BRZ-RL7 Datasheet
ADUM1285BRZ-RL7 Stock	Buy ADUM1285BRZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM1285BRZ-RL7
ADI (Analog Devices, Inc.) ADUM1285BRZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM1285BRZ-RL7	AD ADUM1285BRZ-RL7	ADI (Analog Devices, Inc.) ADUM1285BRZ-RL7
Analog Devices Inc. ADUM1285BRZ-RL7	Analog Devices, Inc. ADUM1285BRZ-RL7	

Related Products



ADUM1281WBRZ-RL7

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

In stock: 32317 pcs

RFQ

COMMON MODE TRANSIENT IMMUNITY (MIN)

CHANNEL TYPE

BASE PART NUMBER



ADUM1285WBRZ

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

In stock: 16878 pcs

RFQ



ADUM1285CRZ-RL7

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

In stock: 22101 pcs

RFQ



ADUM1281WCRZ-RL7

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

In stock: 24191 pcs

RFQ



ADUM1285ARZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 35944 pcs

RFQ



ADUM1285BRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 31694 pcs

RFQ



ADUM1285WARZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 20957 pcs

RFQ



ADUM1285WBRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 32550 pcs

RFQ



ADUM1285WARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

In stock: 50048 pcs

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

RFQ



ADUM1285ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC

In stock: 30477 pcs

RFQ

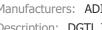


ADUM1281WCRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 15151 pcs

RFQ





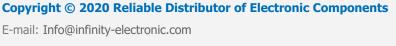
In stock: 24183 pcs

ADUM1285CRZ

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

RFQ





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











