



Image may be representation. See specifications for product details.

### ADUM1285CRZ-RL7

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From

Shipment Way

ADUM1285CRZ-RL7

ADI (Analog Devices, Inc.)

DGTL ISO 3KV 2CH GEN PURP 8SOIC

ADUM1285CRZ-RL7.pdf

Lead free / RoHS Compliant 22101 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of ADUM1285CRZ-RL7
	Specifications of Abortizosettz RE/
PART NUMBER	ADUM1285CRZ-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	22101 pcs
DATA SHEET	ADUM1285CRZ-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)	2ns
PROPAGATION DELAY TPLH / TPHL (MAX)	24ns, 24ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ADUM1285CRZ-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 100Mbps 25kV/µs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	100Mbps

# **Related Tags**

25kV/µs

Unidirectional

ADUM1285

ADI (Analog Devices, Inc.) ADUM1285CRZ-RL7	ADUM1285CRZ-RL7 Distributor	ADUM1285CRZ-RL7 Supplier
ADUM1285CRZ-RL7 Price	ADUM1285CRZ-RL7 Pictures	ADUM1285CRZ-RL7 Image
ADUM1285CRZ-RL7 PDF Datasheet	ADUM1285CRZ-RL7 Download Datasheet	ADUM1285CRZ-RL7 Datasheet
ADUM1285CRZ-RL7 Stock	Buy ADUM1285CRZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM1285CRZ-RL7
ADI (Analog Devices, Inc.) ADUM1285CRZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM1285CRZ-RL7	AD ADUM1285CRZ-RL7	ADI (Analog Devices, Inc.) ADUM1285CRZ-RL7
Analog Devices Inc. ADUM1285CRZ-RL7	Analog Devices, Inc. ADUM1285CRZ-RL7	

# **Related Products**



# ADUM1285WARZ

COMMON MODE TRANSIENT IMMUNITY (MIN)

CHANNEL TYPE

BASE PART NUMBER

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

In stock: 20957 pcs

**RFQ** 



### ADUM1285BRZ-RL7

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

In stock: 33518 pcs

**RFQ** 



# ADUM1285WBRZ-RL7

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

In stock: 32550 pcs

**RFQ** 



### ADUM1285BRZ

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

In stock: 31694 pcs

**RFQ** 



# ADUM1285ARZ-RL7

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

In stock: 30477 pcs

**RFQ** 



### ADUM1281WCRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 24191 pcs

**RFQ** 



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

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 50048 pcs

**RFQ** 



#### ADUM1285WCRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 22985 pcs

**RFQ** 



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

ADUM1285WBRZ

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 16878 pcs

**RFQ** 



### ADUM1285ARZ Manufacturers: ADI (Analog Devices, Inc.)

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

**RFQ** 



### ADUM1285WCRZ

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 13274 pcs

Manufacturers: ADI (Analog Devices, Inc.)





#### ADUM1285CRZ Manufacturers: ADI (Analog Devices, Inc.)

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

In stock: 24183 pcs **RFQ** 













