



Image may be representation. See specifications for product details.

ADUM1285CRZ

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way ADUM1285CRZ

ADI (Analog Devices, Inc.)

DGTL ISO 3KV 2CH GEN PURP 8SOIC

ADUM1285CRZ.pdf

Lead free / RoHS Compliant

24183 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

		Specifications of ADUM1285CRZ
	PART NUMBER	ADUM1285CRZ
	MANUFACTURER	ADI (Analog Devices, Inc.)
	DESCRIPTION	DGTL ISO 3KV 2CH GEN PURP 8SOIC
	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
	QUANTITY AVAILABLE	24183 pcs
	DATA SHEET	ADUM1285CRZ.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	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	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
	COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/µs
	CHANNEL TYPE	Unidirectional

Related Tags

Unidirectional

ADUM1285

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

Related Products



CHANNEL TYPE

BASE PART NUMBER

ADUM1285WBRZ-RL7

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

In stock: 32550 pcs

RFQ



ADUM1285CRZ-RL7

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

In stock: 22101 pcs **RFQ**



ADUM1285WBRZ

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

In stock: 16878 pcs

RFQ



ADUM1281WCRZ

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

In stock: 15151 pcs **RFQ**



ADUM1285WARZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 20957 pcs

RFQ



ADUM1285ARZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 30477 pcs

RFQ



ADUM1285WCRZ Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ



ADUM1285ARZ Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ



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

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

RFQ



ADUM1285BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 33518 pcs

RFQ





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

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

RFQ

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



ADUM1285BRZ Manufacturers: ADI (Analog Devices, Inc.)

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

In stock: 31694 pcs **RFQ**



E-mail: Info@infinity-electronic.com











