



Image may be representation. See specifications for product details.

ADUM141D0BRQZ-RL7

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From

Shipment Way

ADUM141D0BRQZ-RL7.pdf

ADUM141D0BRQZ-RL7

DGTL ISO ROBUST QUAD 3:1 CH

ADI (Analog Devices, Inc.)

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of ADLIM141D0RRO7-RL7

REQUEST FOR QUOTATION

	Specifications of ADUM141D0BRQZ-RL7
	Specificacións di Abortiz 1250bitq2 (t.2)
PART NUMBER	ADUM141D0BRQZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO ROBUST QUAD 3:1 CH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADUM141D0BRQZ-RL7.pdf
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V
VOLTAGE - ISOLATION	3000Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	iCoupler®
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	13ns, 13ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ∼ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	3/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 4 Channel 150Mbps 75kV/ μ s CMTI 16-SSOP (0.154", 3.90mm Width)
DATA RATE	150Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	75kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ADUM141

ADI (Analog Devices, Inc.) ADUM141D0BRQZ-RL7	ADUM141D0BRQZ-RL7 Distributor	ADUM141D0BRQZ-RL7 Supplier
ADUM141D0BRQZ-RL7 Price	ADUM141D0BRQZ-RL7 Pictures	ADUM141D0BRQZ-RL7 Image
ADUM141D0BRQZ-RL7 PDF Datasheet	ADUM141D0BRQZ-RL7 Download Datasheet	ADUM141D0BRQZ-RL7 Datasheet
ADUM141D0BRQZ-RL7 Stock	Buy ADUM141D0BRQZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM141D0BRQZ-RL7
ADI (Analog Devices, Inc.) ADUM141D0BRQZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUM141D0BRQZ-RL7	Analog Devices, Inc. ADUM141D0BRQZ-RL7	

Related Products



BASE PART NUMBER

ADUM1412BRWZ-RL

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC

In stock: Out stock

RFQ



ADUM141D0BRWZ-RL

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC

In stock: 994 pcs

RFQ



ADUM141D0BRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC

In stock: 217 pcs

RFQ



ADUM1411BRWZ-RL

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC

In stock: Out stock **RFQ**



ADUM141D0BRQZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO ROBUST QUAD 3:1 CH In stock: 182 pcs

RFQ



ADUM1412ARWZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: Out stock

RFQ



ADUM141D1BRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO ROBUST QUAD 3:1 CH In stock: Out stock

RFQ



ADUM1412ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: Out stock

RFQ



ADUM141D1BRQZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO ROBUST QUAD 3:1 CH In stock: 164 pcs

RFQ



ADUM141D0BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: Out stock

RFQ



ADUM1412BRWZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: Out stock



Manufacturers: ADI (Analog Devices, Inc.)

ADUM141D0BRWZ

Description: DGTL ISO 3.75KV GEN PURP 16SOIC

In stock: 220 pcs **RFQ**

















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