



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUM141E1WBRQZ-RL7

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way ADUM141E1WBRQZ-RL7

ADI (Analog Devices, Inc.)

DGTL ISO 3KV GEN PURP 16QSOP

ADUM141E1WBRQZ-RL7.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of ADUM141E1WBRQZ-RL7

REQUEST FOR QUOTATION

	Specifications of About 1112111BRQ2 REA
PART NUMBER	ADUM141E1WBRQZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV GEN PURP 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADUM141E1WBRQZ-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	Automotive
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
ULSE WIDTH DISTORTION (MAX)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	13ns, 13ns
ACKAGING	Tape & Reel (TR)
ACKAGE / CASE	16-LSSOP (0.154", 3.90mm Width)
DPERATING TEMPERATURE	-40°C ~ 125°C
IUMBER OF CHANNELS	4
10UNTING TYPE	Surface Mount
IOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
IANUFACTURER STANDARD LEAD TIME	8 Weeks
EAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
SOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	3/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 4 Channel 150Mbps 79 3.90mm Width)
DATA RATE	150Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	75kV/µs
CHANNEL TYPE	Unidirectional

Related Tags

ADUM141

ADI (Analog Devices, Inc.) ADUM141E1WBRQZ-RL7	ADUM141E1WBRQZ-RL7 Distributor	ADUM141E1WBRQZ-RL7 Supplier
ADUM141E1WBRQZ-RL7 Price	ADUM141E1WBRQZ-RL7 Pictures	ADUM141E1WBRQZ-RL7 Image
ADUM141E1WBRQZ-RL7 PDF Datasheet	ADUM141E1WBRQZ-RL7 Download Datasheet	ADUM141E1WBRQZ-RL7 Datasheet
ADUM141E1WBRQZ-RL7 Stock	Buy ADUM141E1WBRQZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM141E1WBRQZ-RL7
ADI (Analog Devices, Inc.) ADUM141E1WBRQZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM141E1WBRQZ-RL7	AD ADUM141E1WBRQZ-RL7	ADI (Analog Devices, Inc.) ADUM141E1WBRQZ-RL7
Analog Devices Inc. ADUM141E1WBROZ-RL7	Analog Devices, Inc. ADUM141E1WBROZ-RL7	

Related Products



BASE PART NUMBER

ADUM141E1BRWZ

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

In stock: 706 pcs

RFQ



ADUM141E1WBRWZ-RL

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

In stock: Out stock

RFQ



ADUM142D0BRQZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC, ROBUST QUAD ISO, 2:2 CH

In stock: Out stock

RFQ



ADUM141E1BRQZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO ROBUST QUAD 3:1 CH In stock: Out stock

RFQ



ADUM1420BRWZ-RL

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1.667KV GATE DVR 28SOIC In stock: Out stock

RFQ



ADUM141E1WBRWZ

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

In stock: 141 pcs **RFQ**



ADUM141E1BRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 98 pcs

RFQ



ADUM141E1BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ

ADUM141E1WBRQZ



ADUM1420BRWZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 1.667KV GATE DVR 28SOIC In stock: Out stock

RFQ



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

In stock: 71 pcs

RFQ

ADUM141E1BRWZ-RL



ADUM142D0BRQZ Manufacturers: ADI (Analog Devices, Inc.)

Description: IC, ROBUST QUAD ISO, 2:2 CH In stock: 196 pcs

RFQ



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

In stock: Out stock

RFQ













