



ADI (Analog Devices, Inc.)

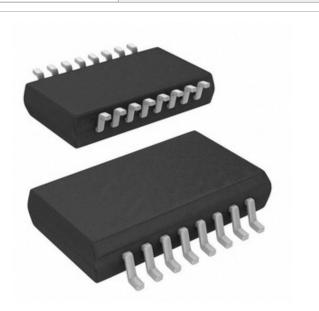


Image may be representation. See specifications for product details.

ADUM141D1BRWZ

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way ADUM141D1BRWZ

ADI (Analog Devices, Inc.)

DGTL ISO 3.75KV GEN PURP 16SOIC

ADUM141D1BRWZ.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of ADUM141D1BRWZ	
	Specifications of ADOMI TIDIDICW2	
PART NUMBER	ADUM141D1BRWZ	
MANUFACTURER	ADI (Analog Devices, Inc.)	
DESCRIPTION	DGTL ISO 3.75KV GEN PURP 16SOIC	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	ADUM141D1BRWZ.pdf	
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V	
VOLTAGE - ISOLATION	3750Vrms	
TYPE	General Purpose	
TECHNOLOGY	Magnetic Coupling	
SUPPLIER DEVICE PACKAGE	16-SOIC	
SERIES	iCoupler®	
RISE / FALL TIME (TYP)	2.5ns, 2.5ns	
PULSE WIDTH DISTORTION (MAX)	3ns	
PROPAGATION DELAY TPLH / TPHL (MAX)	13ns, 13ns	
PACKAGING	Tube	
PACKAGE / CASE	16-SOIC (0.295", 7.50mm 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	8 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 3750Vrms 4 Channel 150Mbps 75kV/µs CMTI 16-SOIC (0.295", 7.50mm Width)	
DATA RATE	150Mbps	
COMMON MODE TRANSIENT IMMUNITY (MIN)	75kV/µs	
CHANNEL TYPE	Unidirectional	
DACE DADT NUMBER	ADUM 44	

Related Tags

ADUM141

ADI (Analog Devices, Inc.) ADUM141D1BRWZ	ADUM141D1BRWZ Distributor	ADUM141D1BRWZ Supplier
ADUM141D1BRWZ Price	ADUM141D1BRWZ Pictures	ADUM141D1BRWZ Image
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Related Products

Analog Devices, Inc. ADUM141D1BRWZ



Analog Devices Inc. ADUM141D1BRWZ

BASE PART NUMBER

ADUM141D1BRQZ

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

In stock: 164 pcs

RFQ



ADUM141D0BRWZ

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

In stock: 220 pcs

RFQ



ADUM141D1BRZ

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

In stock: 188 pcs

RFQ



ADUM141D0BRWZ-RL

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

In stock: 994 pcs

RFQ



ADUM141D1BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ



ADUM141D0BRZ

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

In stock: 217 pcs **RFQ**



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

Description: DGTL ISO 3KV 4CH 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





ADUM141E0BRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO ROBUST QUAD 3:1 CH

In stock: Out stock

RFQ



ADUM141E0BRWZ Manufacturers: ADI (Analog Devices, Inc.)

In stock: 239 pcs

RFQ



E-mail: Info@Ocean-Components.com

ADUM141D1BRWZ-RL

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

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong



Manufacturers: ADI (Analog Devices, Inc.)

RFQ

ADUM141E0BRQZ

Description: DGTL ISO ROBUST QUAD 3:1 CH In stock: 715 pcs













