



Image may be representation. See specifications for product details.

## ADUM1280WARZ-RL7

Part Number:	ADUM1280WARZ-RL7	
Manufacturer/Brand:	ADI (Analog Devices, Inc.)	
Product description	DGTL ISO 3KV 2CH GEN PURP 8SOIC	
Datasheets:	DUM1280WARZ-RL7.pdf	
RoHs Status	Lead free / RoHS Compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

### **REQUEST FOR QUOTATION**

### Specifications of ADUM1280WARZ-RL7

PART NUMBER	ADUM1280WARZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV 2CH GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADUM1280WARZ-RL7.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	3000Vrms
ТҮРЕ	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	50ns, 50ns
PACKAGING	Tape & Reel (TR)
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)	3 (168 Hours)
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 1Mbps 25kV/µs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/µs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM1280

# **Related Tags**

ADI (Analog Devices, Inc.) ADUM1280WARZ-RL7	ADUM1280WARZ-RL7 Distributor	ADUM1280WARZ-RL7 Supplier
ADUM1280WARZ-RL7 Price	ADUM1280WARZ-RL7 Pictures	ADUM1280WARZ-RL7 Image
ADUM1280WARZ-RL7 PDF Datasheet	ADUM1280WARZ-RL7 Download Datasheet	ADUM1280WARZ-RL7 Datasheet
ADUM1280WARZ-RL7 Stock	Buy ADUM1280WARZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM1280WARZ-RL7
ADI (Analog Devices, Inc.) ADUM1280WARZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM1280WARZ-RL7	AD ADUM1280WARZ-RL7	ADI (Analog Devices, Inc.) ADUM1280WARZ-RL7
Analog Devices Inc. ADUM1280WARZ-RL7	Analog Devices, Inc. ADUM1280WARZ-RL7	

# **Related Products**



### ADUM1280CRZ

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

RFQ



#### ADUM1280WCRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 133 pcs

RFQ



## ADUM1280WBRZ-RL7

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

RFQ



### ADUM1281ARZ-RL7

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

RFQ



### ADUM1280WCRZ-RL7

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

RFQ



### ADUM1280ARZ-RL7

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

RFQ



# ADUM1281ARZ



### ADUM1280CRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 696 pcs

RFQ

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

RFQ



#### ADUM1280BRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 108 pcs

RFQ



#### ADUM1280WARZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 294 pcs

RFQ



#### ADUM1280BRZ-RL7

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

RFQ



#### ADUM1280WBRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 179 pcs

RFQ

#### Copyright @ 2020 Reliable Distributor of Electronic Components - Ocean-Components.com

E-mail: Info@Ocean-Components.com

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

