# **linfinity-electronic**



ADUM1281WCRZ-RL7

ADUM1281WCRZ-RL7
ADI (Analog Devices, Inc.)
DGTL ISO 3KV 2CH GEN PURP 8SOIC
ADUM1281WCRZ-RL7.pdf
💒 Lead free / RoHS Compliant
24191 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

## Specifications of ADUM1281WCRZ-RL7

PART NUMBER	ADUM1281WCRZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV 2CH GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24191 pcs
DATA SHEET	ADUM1281WCRZ-RL7.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	3000Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	2ns
PROPAGATION DELAY TPLH / TPHL (MAX)	24ns, 24ns
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	1/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 2 Channel 100Mbps 25kV/ $\mu s$ CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/µs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM1281

# **Related Tags**

ADI (Analog Devices, Inc.) ADUM1281WCRZ-RL7	ADUM1281WCRZ-RL7 Distributor	ADUM1281WCRZ-RL7 Supplier
ADUM1281WCRZ-RL7 Price	ADUM1281WCRZ-RL7 Pictures	ADUM1281WCRZ-RL7 Image
ADUM1281WCRZ-RL7 PDF Datasheet	ADUM1281WCRZ-RL7 Download Datasheet	ADUM1281WCRZ-RL7 Datasheet
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Analog Devices Inc. ADUM1281WCRZ-RL7	Analog Devices, Inc. ADUM1281WCRZ-RL7	

# **Related Products**



#### ADUM1285BRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 31694 pcs

RFQ



#### ADUM1281WARZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 24412 pcs

RFQ



## ADUM1285BRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 33518 pcs

RFQ



#### ADUM1281WARZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 45083 pcs

RFQ



#### ADUM1281WBRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 17448 pcs

RFQ



# ADUM1285CRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 22101 pcs

RFQ



#### ADUM1285ARZ-RL7

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

RFQ



#### ADUM1281WCRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 15151 pcs

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#### ADUM1281CRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 48156 pcs

RFQ



#### ADUM1285ARZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 35944 pcs

RFQ



# ADUM1281WBRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 32317 pcs

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#### ADUM1285CRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 24183 pcs

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