






ADUM1281WCRZ

Part Number:	ADUM1281WCRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 3KV 2CH GEN PURP 8SOIC
Datasheets:	 ADUM1281WCRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15151 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM1281WCRZ

PART NUMBER	ADUM1281WCRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV 2CH GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15151 pcs
DATA SHEET	 ADUM1281WCRZ.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	Tube
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/μs 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	ADUM1281WCRZ Distributor	ADUM1281WCRZ Supplier
ADUM1281WCRZ Price	ADUM1281WCRZ Pictures	ADUM1281WCRZ Image
ADUM1281WCRZ PDF Datasheet	ADUM1281WCRZ Download Datasheet	ADUM1281WCRZ Datasheet
ADUM1281WCRZ Stock	Buy ADUM1281WCRZ	Buy ADI (Analog Devices, Inc.) ADUM1281WCRZ
ADI (Analog Devices, Inc.) ADUM1281WCRZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM1281WCRZ	AD ADUM1281WCRZ	ADI (Analog Devices, Inc.) ADUM1281WCRZ
Analog Devices Inc. ADUM1281WCRZ	Analog Devices, Inc. ADUM1281WCRZ	

Related Products

<div></div> <div>ADUM1281WBRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 17448 pcs RFQ</div>	<div></div> <div>ADUM1281CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 24962 pcs RFQ</div>
<div></div> <div>ADUM1285ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 35944 pcs RFQ</div>	<div></div> <div>ADUM1285ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 30477 pcs RFQ</div>
<div></div> <div>ADUM1285BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 31694 pcs RFQ</div>	<div></div> <div>ADUM1281WARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 45083 pcs RFQ</div>
<div></div> <div>ADUM1281WARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 24412 pcs RFQ</div>	<div></div> <div>ADUM1281WCRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 24191 pcs RFQ</div>
<div></div> <div>ADUM1281WBRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 32317 pcs RFQ</div>	<div></div> <div>ADUM1285BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 33518 pcs RFQ</div>
<div></div> <div>ADUM1281CRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 48156 pcs RFQ</div>	<div></div> <div>ADUM1285CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 24183 pcs RFQ</div>