






ADUM1281WARZ

Part Number:	ADUM1281WARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 3KV 2CH GEN PURP 8SOIC
Datasheets:	 ADUM1281WARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM1281WARZ

PART NUMBER	ADUM1281WARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV 2CH GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUM1281WARZ.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)	10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	50ns, 50ns
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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 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	ADUM1281

Related Tags

ADI (Analog Devices, Inc.) ADUM1281WARZ	ADUM1281WARZ Distributor	ADUM1281WARZ Supplier
ADUM1281WARZ Price	ADUM1281WARZ Pictures	ADUM1281WARZ Image
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Analog Devices Inc. ADUM1281WARZ	Analog Devices, Inc. ADUM1281WARZ	

Related Products

<div></div> <div><p>ADUM1281ARZ-RL7</p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>	<div></div> <div><p>ADUM1281WCRZ</p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 242 pcs</p><p>RFQ</p></div>
<div></div> <div><p>ADUM1281ARZ</p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 696 pcs</p><p>RFQ</p></div>	<div></div> <div><p>ADUM1281WBRZ</p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 13 pcs</p><p>RFQ</p></div>
<div></div> <div><p>ADUM1281WBRZ-RL7</p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>	<div></div> <div><p>ADUM1281WARZ-RL7</p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>
<div></div> <div><p>ADUM1281CRZ</p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>	<div></div> <div><p>ADUM1281BRZ-RL7</p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>
<div></div> <div><p>ADUM1285ARZ</p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>	<div></div> <div><p>ADUM1281WCRZ-RL7</p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>
<div></div> <div><p>ADUM1281BRZ</p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 516 pcs</p><p>RFQ</p></div>	<div></div> <div><p>ADUM1281CRZ-RL7</p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>