






ADUM1285ARZ-RL7

Part Number:	ADUM1285ARZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 3KV 2CH GEN PURP 8SOIC
Datasheets:	 ADUM1285ARZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30477 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM1285ARZ-RL7

PART NUMBER	ADUM1285ARZ-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	30477 pcs
DATA SHEET	 ADUM1285ARZ-RL7.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	3000Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	50ns, 50ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ADUM1285ARZ-RL7CT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	ADUM1285

Related Tags

ADI (Analog Devices, Inc.) ADUM1285ARZ-RL7	ADUM1285ARZ-RL7 Distributor	ADUM1285ARZ-RL7 Supplier
ADUM1285ARZ-RL7 Price	ADUM1285ARZ-RL7 Pictures	ADUM1285ARZ-RL7 Image
ADUM1285ARZ-RL7 PDF Datasheet	ADUM1285ARZ-RL7 Download Datasheet	ADUM1285ARZ-RL7 Datasheet
ADUM1285ARZ-RL7 Stock	Buy ADUM1285ARZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM1285ARZ-RL7
ADI (Analog Devices, Inc.) ADUM1285ARZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUM1285ARZ-RL7	Analog Devices, Inc. ADUM1285ARZ-RL7	

Related Products

<div></div> <div><p><b>ADUM1285BRZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 31694 pcs</p><p>RFQ</p></div>	<div></div> <div><p><b>ADUM1281WCRZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 15151 pcs</p><p>RFQ</p></div>
<div></div> <div><p><b>ADUM1285CRZ-RL7</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 22101 pcs</p><p>RFQ</p></div>	<div></div> <div><p><b>ADUM1281WBRZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 17448 pcs</p><p>RFQ</p></div>
<div></div> <div><p><b>ADUM1285BRZ-RL7</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 33518 pcs</p><p>RFQ</p></div>	<div></div> <div><p><b>ADUM1285CRZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 24183 pcs</p><p>RFQ</p></div>
<div></div> <div><p><b>ADUM1281WBRZ-RL7</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 32317 pcs</p><p>RFQ</p></div>	<div></div> <div><p><b>ADUM1281WARZ-RL7</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 45083 pcs</p><p>RFQ</p></div>
<div></div> <div><p><b>ADUM1281WCRZ-RL7</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 24191 pcs</p><p>RFQ</p></div>	<div></div> <div><p><b>ADUM1285WARZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 20957 pcs</p><p>RFQ</p></div>
<div></div> <div><p><b>ADUM1285WARZ-RL7</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 50048 pcs</p><p>RFQ</p></div>	<div></div> <div><p><b>ADUM1285ARZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p><p>In stock: 35944 pcs</p><p>RFQ</p></div>