





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

ADUM1285WCRZ-RL7

Part Number:	ADUM1285WCRZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 3KV 2CH GEN PURP 8SOIC
Datasheets:	 ADUM1285WCRZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22985 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM1285WCRZ-RL7

PART NUMBER	ADUM1285WCRZ-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	22985 pcs
DATA SHEET	 ADUM1285WCRZ-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	2/0
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	ADUM1285

Related Tags

ADI (Analog Devices, Inc.) ADUM1285WCRZ-RL7	ADUM1285WCRZ-RL7 Distributor	ADUM1285WCRZ-RL7 Supplier
ADUM1285WCRZ-RL7 Price	ADUM1285WCRZ-RL7 Pictures	ADUM1285WCRZ-RL7 Image
ADUM1285WCRZ-RL7 PDF Datasheet	ADUM1285WCRZ-RL7 Download Datasheet	ADUM1285WCRZ-RL7 Datasheet
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Analog Devices Inc. ADUM1285WCRZ-RL7	Analog Devices, Inc. ADUM1285WCRZ-RL7	

Related Products

<div></div> <div><b>ADUM1286BRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 58087 pcs <b>RFQ</b></div>	<div></div> <div><b>ADUM1286CRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 46316 pcs <b>RFQ</b></div>
<div></div> <div><b>ADUM1286BRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 26997 pcs <b>RFQ</b></div>	<div></div> <div><b>ADUM1285WBRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 32550 pcs <b>RFQ</b></div>
<div></div> <div><b>ADUM1285WBRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 16878 pcs <b>RFQ</b></div>	<div></div> <div><b>ADUM1285WARZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 20957 pcs <b>RFQ</b></div>
<div></div> <div><b>ADUM1285WARZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 50048 pcs <b>RFQ</b></div>	<div></div> <div><b>ADUM1286ARZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 73299 pcs <b>RFQ</b></div>
<div></div> <div><b>ADUM1285CRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 22101 pcs <b>RFQ</b></div>	<div></div> <div><b>ADUM1286CRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 26818 pcs <b>RFQ</b></div>
<div></div> <div><b>ADUM1285WCRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 13274 pcs <b>RFQ</b></div>	<div></div> <div><b>ADUM1286ARZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 39331 pcs <b>RFQ</b></div>