





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

ADUM1286BRZ

Part Number:	ADUM1286BRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 3KV 2CH GEN PURP 8SOIC
Datasheets:	 <a href="#">ADUM1286BRZ.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26997 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM1286BRZ

PART NUMBER	ADUM1286BRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV 2CH GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26997 pcs
DATA SHEET	 <a href="#">ADUM1286BRZ.pdf</a>
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)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	35ns, 35ns
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)	1 (Unlimited)
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 25Mbps 25kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	25Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM1286

Related Tags

ADI (Analog Devices, Inc.) ADUM1286BRZ	ADUM1286BRZ Distributor	ADUM1286BRZ Supplier
ADUM1286BRZ Price	ADUM1286BRZ Pictures	ADUM1286BRZ Image
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Analog Devices Inc. ADUM1286BRZ	Analog Devices, Inc. ADUM1286BRZ	

Related Products

<div></div> <div><b>ADUM1286WARZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 43314 pcs <div>RFQ</div></div>	<div></div> <div><b>ADUM1285WCRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 13274 pcs <div>RFQ</div></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 <div>RFQ</div></div>	<div></div> <div><b>ADUM1286WBRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 14933 pcs <div>RFQ</div></div>
<div></div> <div><b>ADUM1285WBRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 16878 pcs <div>RFQ</div></div>	<div></div> <div><b>ADUM1286BRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 58087 pcs <div>RFQ</div></div>
<div></div> <div><b>ADUM1286CRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 26818 pcs <div>RFQ</div></div>	<div></div> <div><b>ADUM1286ARZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 39331 pcs <div>RFQ</div></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 <div>RFQ</div></div>	<div></div> <div><b>ADUM1285WCRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 22985 pcs <div>RFQ</div></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 <div>RFQ</div></div>	<div></div> <div><b>ADUM1286WARZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 21187 pcs <div>RFQ</div></div>