






ADUM4402CRWZ

Part Number:	ADUM4402CRWZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 5KV 4CH GEN PURP 16SOIC
Datasheets:	 ADUM4402CRWZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION








Specifications of ADUM4402CRWZ

PART NUMBER	ADUM4402CRWZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 5KV 4CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUM4402CRWZ.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	2ns
PROPAGATION DELAY TPLH / TPHL (MAX)	32ns, 32ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/2
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 4 Channel 90Mbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	90Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM4402

Related Tags

ADI (Analog Devices, Inc.) ADUM4402CRWZ	ADUM4402CRWZ Distributor	ADUM4402CRWZ Supplier
ADUM4402CRWZ Price	ADUM4402CRWZ Pictures	ADUM4402CRWZ Image
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Analog Devices Inc. ADUM4402CRWZ	Analog Devices, Inc. ADUM4402CRWZ	

Related Products

<div></div> <div><p><b>ADUM4402WBRWZ-RL</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC DGTL ISO 4CH LOGIC 16SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>	<div></div> <div><p><b>ADUM4402CRIZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC</p><p>In stock: 507 pcs</p><p>RFQ</p></div>
<div></div> <div><p><b>ADUM4402BRWZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>	<div></div> <div><p><b>ADUM4402BRIZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC</p><p>In stock: 275 pcs</p><p>RFQ</p></div>
<div></div> <div><p><b>ADUM4402CRIZ-RL</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>	<div></div> <div><p><b>ADUM4402WARWZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>
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<div></div> <div><p><b>ADUM4470ARIZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC</p><p>In stock: 30 pcs</p><p>RFQ</p></div>	<div></div> <div><p><b>ADUM4402CRWZ-RL</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>
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