



Image may be representation.
See specifications for product details.

ADUM2402CRIZ

Part Number: **ADUM2402CRIZ**
 Product Description: DCTL ISO 5KV 4CH GEN PURP 16SOIC
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [ADUM2402CRIZ.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	ADUM2402CRIZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	DCTL ISO 5KV 4CH GEN PURP 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	ADUM2402CRIZ.pdf		
Voltage - Supply	2.7 V ~ 5.5 V	Voltage - Isolation	5000Vrms
Type	General Purpose	Technology	Magnetic Coupling
Supplier Device Package	16-SOIC-IC	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)	3 (168 Hours)	Manufacturer Standard Lead Time	9 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	ADUM2402

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