



Image may be representation. See specifications for product details.

ADUM6401ARIZ-RL

Part Number:	ADUM6401ARIZ-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 5KV 4CH GEN PURP 16SOIC
Datasheets:	 ADUM6401ARIZ-RL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13046 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM6401ARIZ-RL

PART NUMBER	ADUM6401ARIZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 5KV 4CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13046 pcs
DATA SHEET	 ADUM6401ARIZ-RL.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC-IC
SERIES	IsoPower®, iCoupler®
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	40ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	ADUM6401ARIZ-RL-ND ADUM6401ARIZ-RLTR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	Yes
INPUTS - SIDE 1/SIDE 2	3/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 4 Channel 1Mbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM6401

Related Tags

ADI (Analog Devices, Inc.) ADUM6401ARIZ-RL	ADUM6401ARIZ-RL Distributor	ADUM6401ARIZ-RL Supplier
ADUM6401ARIZ-RL Price	ADUM6401ARIZ-RL Pictures	ADUM6401ARIZ-RL Image
ADUM6401ARIZ-RL PDF Datasheet	ADUM6401ARIZ-RL Download Datasheet	ADUM6401ARIZ-RL Datasheet
ADUM6401ARIZ-RL Stock	Buy ADUM6401ARIZ-RL	Buy ADI (Analog Devices, Inc.) ADUM6401ARIZ-RL
ADI (Analog Devices, Inc.) ADUM6401ARIZ-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUM6401ARIZ-RL	Analog Devices, Inc. ADUM6401ARIZ-RL	

Related Products

 ADUM6400CRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 7704 pcs RFQ	 ADUM6400CRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 7886 pcs RFQ
 ADUM6401CRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 12324 pcs RFQ	 ADUM6400CRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 10034 pcs RFQ
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