



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	ADUM4474ARIZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 5KV 4CH GEN PURP 20SOIC
Datasheets:	 ADUM4474ARIZ.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM4474ARIZ

PART NUMBER	ADUM4474ARIZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 5KV 4CH GEN PURP 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUM4474ARIZ.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	20-SOIC-RI
SERIES	IsoPower®, iCoupler®
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	40ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	20-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	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	Yes
INPUTS - SIDE 1/SIDE 2	0/4
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 4 Channel 1Mbps 25kV/μs CMTI 20-SOIC (0.295", 7.50mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM4474

Related Tags

ADI (Analog Devices, Inc.) ADUM4474ARIZ	ADUM4474ARIZ Distributor	ADUM4474ARIZ Supplier
ADUM4474ARIZ Price	ADUM4474ARIZ Pictures	ADUM4474ARIZ Image
ADUM4474ARIZ PDF Datasheet	ADUM4474ARIZ Download Datasheet	ADUM4474ARIZ Datasheet
ADUM4474ARIZ Stock	Buy ADUM4474ARIZ	Buy ADI (Analog Devices, Inc.) ADUM4474ARIZ
ADI (Analog Devices, Inc.) ADUM4474ARIZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM4474ARIZ	AD ADUM4474ARIZ	ADI (Analog Devices, Inc.) ADUM4474ARIZ
Analog Devices Inc. ADUM4474ARIZ	Analog Devices, Inc. ADUM4474ARIZ	

Related Products

 ADUM4474CRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC In stock: Out stock RFQ	 ADUM4474ARIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC In stock: Out stock RFQ
 ADUM4473CRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC In stock: Out stock RFQ	 ADUM5000ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 5V 3.3V In stock: Out stock RFQ
 ADUM4473CRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC In stock: Out stock RFQ	 ADUM4473ARIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC In stock: Out stock RFQ
 ADUM4472CRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC In stock: Out stock RFQ	 ADUM5000WARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 5V 3.3V In stock: 225 pcs RFQ
 ADUM4474CRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC In stock: 62 pcs RFQ	 ADUM4472CRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC In stock: Out stock RFQ
 ADUM4473ARIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC In stock: Out stock RFQ	 ADUM5000ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 5V 3.3V In stock: Out stock RFQ