



Image may be representation. See specifications for product details.

ADUM6200ARIZ

Part Number:	ADUM6200ARIZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 5KV 2CH GEN PURP 16SOIC
Datasheets:	 ADUM6200ARIZ.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	10010 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM6200ARIZ

PART NUMBER	ADUM6200ARIZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 5KV 2CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10010 pcs
DATA SHEET	 ADUM6200ARIZ.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	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	2
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	2/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 2 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	ADUM6200

Related Tags

ADI (Analog Devices, Inc.) ADUM6200ARIZ	ADUM6200ARIZ Distributor	ADUM6200ARIZ Supplier
ADUM6200ARIZ Price	ADUM6200ARIZ Pictures	ADUM6200ARIZ Image
ADUM6200ARIZ PDF Datasheet	ADUM6200ARIZ Download Datasheet	ADUM6200ARIZ Datasheet
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Analog Devices Inc. ADUM6200ARIZ	Analog Devices, Inc. ADUM6200ARIZ	

Related Products

 ADUM6200CRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 6799 pcs RFQ	 ADUM6200CRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 8528 pcs RFQ
 ADUM6020-5BRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: ISOPOWER 5KV, LOWEMI, 500MW PWR, In stock: 4668 pcs RFQ	 ADUM6132ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GATE DRVR 16SOIC In stock: 17694 pcs RFQ
 ADUM6200ARIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 14660 pcs RFQ	 ADUM6200ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 8725 pcs RFQ
 ADUM6028-5BRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: ISOPOWER 5KV, LOWEMI, 300MW PWR, In stock: 3494 pcs RFQ	 ADUM6132ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GATE DRVR 16SOIC In stock: 35881 pcs RFQ
 ADUM6200ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 12774 pcs RFQ	 ADUM6020-5BRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 5KV 500MW In stock: 12182 pcs RFQ
 ADUM6028-5BRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 5KV 300MW In stock: 10947 pcs RFQ	 ADUM6200CRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 13657 pcs RFQ