



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUM3200ARZ

Part Number:	ADUM3200ARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 2.5KV GEN PURP 8SOIC
Datasheets:	 ADUM3200ARZ.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	34924 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM3200ARZ

PART NUMBER	ADUM3200ARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34924 pcs
DATA SHEET	 ADUM3200ARZ.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	10ns, 10ns
PULSE WIDTH DISTORTION (MAX)	40ns
PROPAGATION DELAY TPLH / TPHL (MAX)	150ns, 150ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 2 Channel 1Mbps 25kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM3200

Related Tags

ADI (Analog Devices, Inc.) ADUM3200ARZ	ADUM3200ARZ Distributor	ADUM3200ARZ Supplier
ADUM3200ARZ Price	ADUM3200ARZ Pictures	ADUM3200ARZ Image
ADUM3200ARZ PDF Datasheet	ADUM3200ARZ Download Datasheet	ADUM3200ARZ Datasheet
ADUM3200ARZ Stock	Buy ADUM3200ARZ	Buy ADI (Analog Devices, Inc.) ADUM3200ARZ
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Analog Devices Inc. ADUM3200ARZ	Analog Devices, Inc. ADUM3200ARZ	

Related Products

 ADUM3200ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 52857 pcs RFQ	 ADUM3200CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 24625 pcs RFQ
 ADUM3190TRQZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-QSOP In stock: 27236 pcs RFQ	 ADUM3190WTRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-QSOP In stock: 43191 pcs RFQ
 ADUM3200CRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 40670 pcs RFQ	 ADUM3200BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 26908 pcs RFQ
 ADUM3190WSRQZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-QSOP In stock: 24465 pcs RFQ	 ADUM3190WTRQZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-QSOP In stock: 21798 pcs RFQ
 ADUM3200BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 25072 pcs RFQ	 ADUM3190WSRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-QSOP In stock: 48262 pcs RFQ
 ADUM3190TRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-QSOP In stock: 27469 pcs RFQ	 ADUM3200TRZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 14259 pcs RFQ