



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUM3200ARZ-RL7

Part Number:	ADUM3200ARZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 2.5KV GEN PURP 8SOIC
Datasheets:	 ADUM3200ARZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52857 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM3200ARZ-RL7

PART NUMBER	ADUM3200ARZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52857 pcs
DATA SHEET	 ADUM3200ARZ-RL7.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ADUM3200ARZ-RL7-ND ADUM3200ARZ-RL7TR ADUM3200ARZRL7
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-RL7	ADUM3200ARZ-RL7 Distributor	ADUM3200ARZ-RL7 Supplier
ADUM3200ARZ-RL7 Price	ADUM3200ARZ-RL7 Pictures	ADUM3200ARZ-RL7 Image
ADUM3200ARZ-RL7 PDF Datasheet	ADUM3200ARZ-RL7 Download Datasheet	ADUM3200ARZ-RL7 Datasheet
ADUM3200ARZ-RL7 Stock	Buy ADUM3200ARZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM3200ARZ-RL7
ADI (Analog Devices, Inc.) ADUM3200ARZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM3200ARZ-RL7	AD ADUM3200ARZ-RL7	ADI (Analog Devices, Inc.) ADUM3200ARZ-RL7
Analog Devices Inc. ADUM3200ARZ-RL7	Analog Devices, Inc. ADUM3200ARZ-RL7	

Related Products

 ADUM3200TRZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 14259 pcs RFQ	 ADUM3190TRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-QSOP In stock: 27469 pcs RFQ
 ADUM3200BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 25072 pcs RFQ	 ADUM3200CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 24625 pcs RFQ
 ADUM3190WSRQZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-QSOP In stock: 24465 pcs RFQ	 ADUM3200TRZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 23830 pcs RFQ
 ADUM3200CRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 40670 pcs RFQ	 ADUM3200ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 34924 pcs RFQ
 ADUM3190WTRQZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-QSOP In stock: 21798 pcs RFQ	 ADUM3200BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 26908 pcs RFQ
 ADUM3190WTRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-QSOP In stock: 43191 pcs RFQ	 ADUM3190WSRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-QSOP In stock: 48262 pcs RFQ