





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

ADUM1200CRZ

Part Number:	ADUM1200CRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 2.5KV GEN PURP 8SOIC
Datasheets:	 ADUM1200CRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30199 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM1200CRZ

PART NUMBER	ADUM1200CRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30199 pcs
DATA SHEET	 ADUM1200CRZ.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	45ns, 45ns
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 25Mbps 25kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	25Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM1200

Related Tags

ADI (Analog Devices, Inc.) ADUM1200CRZ	ADUM1200CRZ Distributor	ADUM1200CRZ Supplier
ADUM1200CRZ Price	ADUM1200CRZ Pictures	ADUM1200CRZ Image
ADUM1200CRZ PDF Datasheet	ADUM1200CRZ Download Datasheet	ADUM1200CRZ Datasheet
ADUM1200CRZ Stock	Buy ADUM1200CRZ	Buy ADI (Analog Devices, Inc.) ADUM1200CRZ
ADI (Analog Devices, Inc.) ADUM1200CRZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUM1200CRZ	Analog Devices, Inc. ADUM1200CRZ	

Related Products

<div></div> <div>ADUM1200BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 29776 pcs <div>RFQ</div></div>	<div></div> <div>ADUM1200CR Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 13284 pcs <div>RFQ</div></div>
<div></div> <div>ADUM1200BR Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 24732 pcs <div>RFQ</div></div>	<div></div> <div>ADUM1200WSRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 2CH LOGIC 8SOIC In stock: 45704 pcs <div>RFQ</div></div>
<div></div> <div>ADUM1200BR-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 5852 pcs <div>RFQ</div></div>	<div></div> <div>ADUM1200UR-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 17535 pcs <div>RFQ</div></div>
<div></div> <div>ADUM1200BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 56301 pcs <div>RFQ</div></div>	<div></div> <div>ADUM1200CR-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 5597 pcs <div>RFQ</div></div>
<div></div> <div>ADUM1200CRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 58477 pcs <div>RFQ</div></div>	<div></div> <div>ADUM1200WSRZ33 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR GEN PURP 8SOIC In stock: 3924 pcs <div>RFQ</div></div>
<div></div> <div>ADUM1200WSRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 2CH LOGIC 8SOIC In stock: 23679 pcs <div>RFQ</div></div>	<div></div> <div>ADUM1200UR-EP Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 10194 pcs <div>RFQ</div></div>