




ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUM1200WSRZ55

Part Number:	ADUM1200WSRZ55
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	INTERFACE DGTL ISOLATOR SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5296 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM1200WSRZ55

PART NUMBER	ADUM1200WSRZ55
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	INTERFACE DGTL ISOLATOR SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5296 pcs
DATA SHEET	
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)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	45ns, 45ns
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°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

Related Tags

ADI (Analog Devices, Inc.) ADUM1200WSRZ55	ADUM1200WSRZ55 Distributor	ADUM1200WSRZ55 Supplier
ADUM1200WSRZ55 Price	ADUM1200WSRZ55 Pictures	ADUM1200WSRZ55 Image
ADUM1200WSRZ55 PDF Datasheet	ADUM1200WSRZ55 Download Datasheet	ADUM1200WSRZ55 Datasheet
ADUM1200WSRZ55 Stock	Buy ADUM1200WSRZ55	Buy ADI (Analog Devices, Inc.) ADUM1200WSRZ55
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Analog Devices Inc. ADUM1200WSRZ55	Analog Devices, Inc. ADUM1200WSRZ55	

Related Products

<div><div>ADUM1200WSRZ35 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR GEN PURP 8SOIC In stock: 4234 pcs RFQ</div></div>	<div><div>ADUM1200WSRZ33 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR GEN PURP 8SOIC In stock: 3924 pcs RFQ</div></div>
<div><div>ADUM1200WTRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 2CH LOGIC 8SOIC In stock: 30019 pcs RFQ</div></div>	<div><div>ADUM1200WSRZ53-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR GEN PURP 8SOIC In stock: 5310 pcs RFQ</div></div>
<div><div>ADUM1200WSRZ55-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: INTERFACE DGTL ISOLATOR SOIC In stock: 5966 pcs RFQ</div></div>	<div><div>ADUM1200WSRZ35-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR GEN PURP 8SOIC In stock: 6727 pcs RFQ</div></div>
<div><div>ADUM1200WTRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 2CH LOGIC 8SOIC In stock: 18717 pcs RFQ</div></div>	<div><div>ADUM1200WSRZ53 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR GEN PURP 8SOIC In stock: 6101 pcs RFQ</div></div>
<div><div>ADUM1200WTRZ35 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 2CH LOGIC 8SOIC In stock: 6042 pcs RFQ</div></div>	<div><div>ADUM1200WTRZ33 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 2CH LOGIC 8SOIC In stock: 4218 pcs RFQ</div></div>
<div><div>ADUM1200WSRZ33-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR GEN PURP 8SOIC In stock: 6755 pcs RFQ</div></div>	<div><div>ADUM1200WTRZ33-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 2CH LOGIC 8SOIC In stock: 3329 pcs RFQ</div></div>