





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

ADUM1200WSRZ

Part Number:	ADUM1200WSRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DGTL ISO 2CH LOGIC 8SOIC
Datasheets:	 ADUM1200WSRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM1200WSRZ

PART NUMBER	ADUM1200WSRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DGTL ISO 2CH LOGIC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUM1200WSRZ.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
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 ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
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	ADUM1200

Related Tags

ADI (Analog Devices, Inc.) ADUM1200WSRZ	ADUM1200WSRZ Distributor	ADUM1200WSRZ Supplier
ADUM1200WSRZ Price	ADUM1200WSRZ Pictures	ADUM1200WSRZ Image
ADUM1200WSRZ PDF Datasheet	ADUM1200WSRZ Download Datasheet	ADUM1200WSRZ Datasheet
ADUM1200WSRZ Stock	Buy ADUM1200WSRZ	Buy ADI (Analog Devices, Inc.) ADUM1200WSRZ
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Related Products

<div></div> <div>ADUM1200WSRZ35 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR GEN PURP 8SOIC In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>ADUM1200CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 399 pcs</div> <div>RFQ</div>
<div></div> <div>ADUM1200WSRZ33-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR GEN PURP 8SOIC In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>ADUM1200CRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>ADUM1200CR-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>ADUM1200WSRZ35-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR GEN PURP 8SOIC In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>ADUM1200UR-EP Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 200 pcs</div> <div>RFQ</div>	<div></div> <div>ADUM1200WSRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 2CH LOGIC 8SOIC In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>ADUM1200WSRZ33 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR GEN PURP 8SOIC In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>ADUM1200CR Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 205 pcs</div> <div>RFQ</div>
<div></div> <div>ADUM1200WSRZ53 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISOLATOR GEN PURP 8SOIC In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>ADUM1200UR-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: Out stock</div> <div>RFQ</div>