



Image may be representation. See specifications for

product details.

ADUM1200ARZ-RL7

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From

Shipment Way

ADUM1200ARZ-RL7

ADI (Analog Devices, Inc.)

DGTL ISO 2.5KV GEN PURP 8SOIC

ADUM1200ARZ-RL7.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of ADUM1200ARZ-RL7
	Specifications of ADOMIZOUARZ REA
PART NUMBER	ADUM1200ARZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	aDUM1200ARZ-RL7.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)	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	ADUM1200ARZ-RL7-ND ADUM1200ARZ-RL7TR ADUM1200ARZRL7
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/ μ s CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/µs
CHANNEL TYPE	Unidirectional

Related Tags

ADUM1200

ADI (Analog Devices, Inc.) ADUM1200ARZ-RL7	ADUM1200ARZ-RL7 Distributor	ADUM1200ARZ-RL7 Supplier
ADUM1200ARZ-RL7 Price	ADUM1200ARZ-RL7 Pictures	ADUM1200ARZ-RL7 Image
ADUM1200ARZ-RL7 PDF Datasheet	ADUM1200ARZ-RL7 Download Datasheet	ADUM1200ARZ-RL7 Datasheet
ADUM1200ARZ-RL7 Stock	Buy ADUM1200ARZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM1200ARZ-RL7
ADI (Analog Devices, Inc.) ADUM1200ARZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM1200ARZ-RL7	AD ADUM1200ARZ-RL7	ADI (Analog Devices, Inc.) ADUM1200ARZ-RL7
Analog Devices Inc. ADUM1200ARZ-RL7	Analog Devices, Inc. ADUM1200ARZ-RL7	

Related Products



BASE PART NUMBER

ADUM110N1BRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV GEN PURP 8SOIC

In stock: Out stock

RFQ



ADUM110N0BRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV GEN PURP 8SOIC

In stock: Out stock

RFQ



ADUM1200AR

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC

In stock: Out stock

RFQ



ADUM110N1BRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV GEN PURP 8SOIC

In stock: Out stock

RFQ



ADUM110N0BRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV GEN PURP 8SOIC

In stock: Out stock **RFQ**



ADUM1200BRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: Out stock

RFQ



ADUM1200CR Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 205 pcs

RFQ



ADUM1200BR Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: Out stock

RFQ

ADUM1200ARZ



ADUM1200CR-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC

In stock: Out stock **RFQ**



Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC

In stock: Out stock **RFQ**



ADUM1200BRZ-RL7

Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: Out stock

Manufacturers: ADI (Analog Devices, Inc.)

RFQ



ADUM1200BR-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC

In stock: Out stock **RFQ**









