



Image may be representation. See specifications for product details.

### ADUM1200BR-RL7

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

Stock Condition Ship From

RoHs Status

Shipment Way

ADUM1200BR-RL7

ADI (Analog Devices, Inc.)

DGTL ISO 2.5KV GEN PURP 8SOIC

ADUM1200BR-RL7.pdf

Contains lead / RoHS non-compliant 5852 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of ADUM1200BR-RL7

PART NUMBER	ADUM1200BR-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5852 pcs
DATA SHEET	ADUM1200BR-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)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	50ns, 50ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)

ADUM1200BR-RL7CT OTHER NAMES ADUM1200BRRL7 **OPERATING TEMPERATURE** -40°C ~ 105°C

NUMBER OF CHANNELS MOUNTING TYPE Surface Mount

MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)

ISOLATED POWER No INPUTS - SIDE 1/SIDE 2 2/0

LEAD FREE STATUS / ROHS STATUS

General Purpose Digital Isolator 2500Vrms 2 Channel 10Mbps 25kV/µs CMTI 8-SOIC (0.154", DETAILED DESCRIPTION

3.90mm Width) 10Mbps DATA RATE

COMMON MODE TRANSIENT IMMUNITY (MIN) 25kV/µs CHANNEL TYPE Unidirectional BASE PART NUMBER ADUM1200

# **Related Tags**

Contains lead / RoHS non-compliant

ADI (Analog Devices, Inc.) ADUM1200BR-RL7	ADUM1200BR-RL7 Distributor	ADUM1200BR-RL7 Supplier
ADUM1200BR-RL7 Price	ADUM1200BR-RL7 Pictures	ADUM1200BR-RL7 Image
ADUM1200BR-RL7 PDF Datasheet	ADUM1200BR-RL7 Download Datasheet	ADUM1200BR-RL7 Datasheet
ADUM1200BR-RL7 Stock	Buy ADUM1200BR-RL7	Buy ADI (Analog Devices, Inc.) ADUM1200BR-RL7
ADI (Analog Devices, Inc.) ADUM1200BR-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM1200BR-RL7	AD ADUM1200BR-RL7	ADI (Analog Devices, Inc.) ADUM1200BR-RL7
Analog Devices Inc. ADUM1200BR-RL7	Analog Devices, Inc. ADUM1200BR-RL7	

# **Related Products**



# ADUM1200ARZ-RL7

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

In stock: 60113 pcs

**RFQ** 



### ADUM1200BRZ

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

In stock: 29776 pcs

**RFQ** 



# ADUM1200BR

Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 24732 pcs

**RFQ** 



### ADUM1200AR

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

In stock: 31755 pcs

**RFQ** 



# ADUM1200CR-RL7

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

In stock: 5597 pcs

**RFQ** 



#### ADUM1200CR Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 13284 pcs

**RFQ** 



#### ADUM1200CRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC

In stock: 58477 pcs **RFQ** 



#### ADUM1200BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 56301 pcs

**RFQ** 





#### ADUM1200ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC

In stock: 32226 pcs

**RFQ** 



#### ADUM1200CRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 30199 pcs

**RFQ** 



# ADUM110N1BRZ

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

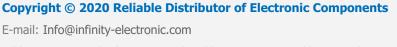
In stock: 31694 pcs **RFQ** 





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

In stock: 55930 pcs **RFQ** 



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong









