



ADI (Analog Devices, Inc.)

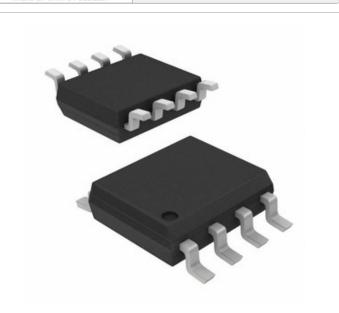


Image may be representation. See specifications for product details.

### ADUM1201BR

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way ADUM1201BR

ADI (Analog Devices, Inc.)

DGTL ISO 2.5KV GEN PURP 8SOIC

ADUM1201BR.pdf

Contains lead / RoHS non-compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

## **REQUEST FOR QUOTATION**

	Specifications of ADUM1201BR	
PART NUMBER	ADUM1201BR	
MANUFACTURER	ADI (Analog Devices, Inc.)	
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8SOIC	
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant	
DATA SHEET	adum1201BR.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	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)	
MANUFACTURER STANDARD LEAD TIME	7 Weeks	
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant	
ISOLATED POWER	No	
INPUTS - SIDE 1/SIDE 2	1/1	
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 2 Channel 10Mbps 25kV/ $\mu$ s CMTI 8-SOIC (0.154 3.90mm Width)	
DATA RATE	10Mbps	
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs	
CHANNEL TYPE	Unidirectional	
BASE DART NI IMBER	ADLIM1201	

## **Related Tags**

ADUM1201

ADI (Analog Devices, Inc.) ADUM1201BR	ADUM1201BR Distributor	ADUM1201BR Supplier
ADUM1201BR Price	ADUM1201BR Pictures	ADUM1201BR Image
ADUM1201BR PDF Datasheet	ADUM1201BR Download Datasheet	ADUM1201BR Datasheet
ADUM1201BR Stock	Buy ADUM1201BR	Buy ADI (Analog Devices, Inc.) ADUM1201BR
ADI (Analog Devices, Inc.) ADUM1201BR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM1201BR	AD ADUM1201BR	ADI (Analog Devices, Inc.) ADUM1201BR

## **Related Products**

Analog Devices, Inc. ADUM1201BR



Analog Devices Inc. ADUM1201BR

BASE PART NUMBER

## ADUM1201BRZ

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

In stock: Out stock

**RFQ** 



## ADUM1200WURZ55-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 2CH LOGIC 8SOIC

In stock: Out stock **RFQ** 



## ADUM1201ARZ

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

In stock: Out stock

**RFQ** 



# ADUM1201AR

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

In stock: 120 pcs

**RFQ** 



## ADUM1201CRZ-RL7

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

**RFQ** 



## ADUM1201BRZ-RL7

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

**RFQ** 



### **ADUM1200WURZ55** Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DGTL ISO 2CH LOGIC 8SOIC In stock: Out stock

**RFQ** 



### ADUM1201CR Manufacturers: ADI (Analog Devices, Inc.)

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

**RFQ** 



#### ADUM1201ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

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

**RFQ** 



#### ADUM1201CRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 732 pcs

**RFQ** 



#### ADUM1201BR-RL7 Manufacturers: ADI (Analog Devices, Inc.)

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



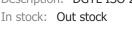
# ADUM1201AR-RL7

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

**RFQ** 

In stock: Out stock





**RFQ** 

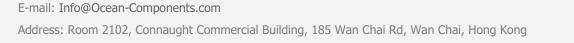












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