



Image may be representation. See specifications for product details.

ADUM1201AR

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

ADUM1201AR

ADI (Analog Devices, Inc.)

DGTL ISO 2.5KV GEN PURP 8SOIC

ADUM1201AR.pdf

Contains lead / RoHS non-compliant 26767 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of ADUM1201AR	
	Specifications of ADOMIZOTAIN	
PART NUMBER	ADUM1201AR	
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	26767 pcs	
DATA SHEET	ADUM1201AR.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	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)	
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 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

ADUM1201

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ADI (Analog Devices, Inc.) ADUM1201AR	ADUM1201AR Distributor	ADUM1201AR Supplier	
ADUM1201AR Price	ADUM1201AR Pictures	ADUM1201AR Image	
ADUM1201AR PDF Datasheet	ADUM1201AR Download Datasheet	ADUM1201AR Datasheet	
ADUM1201AR Stock	Buy ADUM1201AR	Buy ADI (Analog Devices, Inc.) ADUM1201AR	
ADI (Analog Devices, Inc.) ADUM1201AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor	
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Analog Devices Inc. ADUM1201AR	Analog Devices, Inc. ADUM1201AR		

Related Products



BASE PART NUMBER

ADUM1201ARZ-RL7

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

In stock: 54594 pcs

RFQ



ADUM1201BR-RL7

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

In stock: 32867 pcs **RFQ**



ADUM1200WURZ55-RL7

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

In stock: 4366 pcs

RFQ



ADUM1200WURZ35-RL7

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

In stock: 6527 pcs **RFQ**



ADUM1200WURZ55

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

In stock: 4759 pcs

RFQ



ADUM1201BRZ

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

In stock: 24864 pcs

RFQ



ADUM1200WURZ53-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DGTL ISO 2CH LOGIC 8SOIC In stock: 3389 pcs

RFQ



ADUM1200WURZ53 Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DGTL ISO 2CH LOGIC 8SOIC In stock: 6226 pcs

RFQ



ADUM1201BR Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 14819 pcs

RFQ



ADUM1200WURZ35 Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DGTL ISO 2CH LOGIC 8SOIC In stock: 3398 pcs

RFQ





ADUM1201ARZ

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

RFQ

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Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC

ADUM1201AR-RL7

In stock: 52164 pcs **RFQ**





In stock: 35720 pcs











