



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

ADUM2251WARWZ-RL

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

DGTL ISOLATOR 5KV 2CH I2C 16SOIC

Datasheets:

 ADUM2251WARWZ-RL.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

18851 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM2251WARWZ-RL

PART NUMBER	ADUM2251WARWZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISOLATOR 5KV 2CH I2C 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18851 pcs
DATA SHEET	 ADUM2251WARWZ-RL.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	I²C
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive
RISE / FALL TIME (TYP)	-
PULSE WIDTH DISTORTION (MAX)	145ns, 85ns
PROPAGATION DELAY TPLH / TPHL (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/1
DETAILED DESCRIPTION	I²C Digital Isolator 5000Vrms 2 Channel 1Mbps 25kV/µs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/µs
CHANNEL TYPE	Bidirectional, Unidirectional
BASE PART NUMBER	ADUM2251

Related Tags

ADI (Analog Devices, Inc.) ADUM2251WARWZ-RL	ADUM2251WARWZ-RL Distributor	ADUM2251WARWZ-RL Supplier
ADUM2251WARWZ-RL Price	ADUM2251WARWZ-RL Pictures	ADUM2251WARWZ-RL Image
ADUM2251WARWZ-RL PDF Datasheet	ADUM2251WARWZ-RL Download Datasheet	ADUM2251WARWZ-RL Datasheet
ADUM2251WARWZ-RL Stock	Buy ADUM2251WARWZ-RL	Buy ADI (Analog Devices, Inc.) ADUM2251WARWZ-RL
ADI (Analog Devices, Inc.) ADUM2251WARWZ-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUM2251WARWZ-RL	Analog Devices, Inc. ADUM2251WARWZ-RL	

Related Products



ADUM225N0BRIZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 2CH GEN PURP
In stock: 18168 pcs

RFQ



ADUM2251ARIZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 5KV 2CH I2C 16SOIC
In stock: 16056 pcs

RFQ



ADUM2251ARWZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 5KV 2CH I2C 16SOIC
In stock: 14713 pcs

RFQ



ADUM2251WARWZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 5KV 2CH I2C 16SOIC
In stock: 10059 pcs

RFQ



ADUM225N1BRIZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 2CH GEN PURP
In stock: 17267 pcs

RFQ



ADUM226N0BRIZ-RL

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 2CH GEN PURP
In stock: 32024 pcs

RFQ



ADUM226N0BRIZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 2CH GEN PURP
In stock: 17935 pcs

RFQ



ADUM225N0BRIZ-RL

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 2CH GEN PURP
In stock: 32387 pcs

RFQ



ADUM2251ARWZ-RL

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 5KV 2CH I2C 16SOIC
In stock: 24404 pcs

RFQ



ADUM2250WARWZ-RL

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 5KV 2CH I2C 16SOIC
In stock: 19954 pcs

RFQ



ADUM225N1BRIZ-RL

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 2CH GEN PURP
In stock: 40800 pcs

RFQ



ADUM2251ARIZ-RL

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISOLATOR 5KV 2CH I2C 16SOIC
In stock: 26033 pcs

RFQ