



ADI (Analog Devices, Inc.)

## ADUM1251WARZ-RL7

Part Number:

Manufacturer/Brand:

Product description

Ship From Shipment Way

Datasheets:

**RoHs Status** 

ADI (Analog Devices, Inc.)

ADUM1251WARZ-RL7

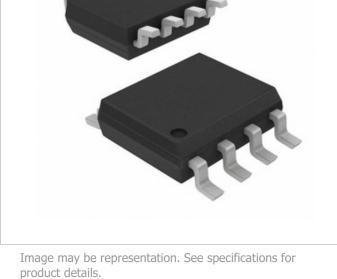
IC DGTL ISO 3CH I2C 1MBPS 8SOIC

ADUM1251WARZ-RL7.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 



Specifications of ADUM1251WARZ-RL7 PART NUMBER ADUM1251WARZ-RL7 **MANUFACTURER** ADI (Analog Devices, Inc.) IC DGTL ISO 3CH I2C 1MBPS 8SOIC **DESCRIPTION** LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant ADUM1251WARZ-RL7.pdf DATA SHEET 3 V ~ 5.5 V **VOLTAGE - SUPPLY VOLTAGE - ISOLATION** 2500Vrms  $I^2C$ TYPE **TECHNOLOGY** Magnetic Coupling SUPPLIER DEVICE PACKAGE 8-SOIC **SERIES** Automotive RISE / FALL TIME (TYP) 26ns, 52ns PULSE WIDTH DISTORTION (MAX) 145ns, 85ns PROPAGATION DELAY TPLH / TPHL (MAX) **PACKAGING** Tape & Reel (TR) PACKAGE / CASE 8-SOIC (0.154", 3.90mm Width) ADUM1251WARZ-RL7-ND OTHER NAMES ADUM1251WARZ-RL7TR OPERATING TEMPERATURE -40°C ~ 105°C NUMBER OF CHANNELS MOUNTING TYPE Surface Mount 1 (Unlimited) MOISTURE SENSITIVITY LEVEL (MSL) MANUFACTURER STANDARD LEAD TIME 8 Weeks LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant ISOLATED POWER No 2/1 INPUTS - SIDE 1/SIDE 2 I<sup>2</sup>C Digital Isolator 2500Vrms 2 Channel 1Mbps 25kV/µs CMTI 8-SOIC (0.154", 3.90mm Width) DETAILED DESCRIPTION DATA RATE 1Mbps

# **Related Tags**

Bidirectional, Unidirectional

25kV/µs

ADUM1251

ADI (Analog Devices, Inc.) ADUM1251WARZ-RL7	ADUM1251WARZ-RL7 Distributor	ADUM1251WARZ-RL7 Supplier
ADUM1251WARZ-RL7 Price	ADUM1251WARZ-RL7 Pictures	ADUM1251WARZ-RL7 Image
ADUM1251WARZ-RL7 PDF Datasheet	ADUM1251WARZ-RL7 Download Datasheet	ADUM1251WARZ-RL7 Datasheet
ADUM1251WARZ-RL7 Stock	Buy ADUM1251WARZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM1251WARZ-RL7
ADI (Analog Devices, Inc.) ADUM1251WARZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM1251WARZ-RL7	AD ADUM1251WARZ-RL7	ADI (Analog Devices, Inc.) ADUM1251WARZ-RL7
Analog Devices Inc. ADUM1251WARZ-RL7	Analog Devices, Inc. ADUM1251WARZ-RL7	

# **Related Products**



# ADUM1251ARZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH I2C 8SOIC

In stock: Out stock

COMMON MODE TRANSIENT IMMUNITY (MIN)

CHANNEL TYPE

BASE PART NUMBER

**RFQ** 



## ADUM1250WSRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH I2C 8SOIC

In stock: 494 pcs

**RFQ** 



# ADUM1280ARZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC

In stock: Out stock

**RFQ** 



## ADUM1280ARZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC

In stock: Out stock

**RFQ** 



## ADUM1250WSRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DGTL ISO 4CH I2C 1MBPS 8SOIC In stock: Out stock

**RFQ** 



## ADUM1280BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: Out stock

**RFQ** 



#### ADUM1280BRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC

In stock: 108 pcs **RFQ** 



#### ADUM1280CRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 3 pcs

ADUM1280CRZ-RL7

**RFQ** 



## Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 3CH I2C 1MBPS 8SOIC

ADUM1251WARZ

In stock: 120 pcs

**RFQ** 



#### Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC

In stock: Out stock

**RFQ** 



#### ADUM1251ARZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 195 pcs

**RFQ** 



ADUM1250WARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DIGITAL ISOLATOR 8SOIC In stock: Out stock

**RFQ** 



Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong









