



Image may be representation. See specifications for

product details.

ADUM1250SRZ-RL7

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way ADUM1250SRZ-RL7

ADI (Analog Devices, Inc.)

DGTL ISO 2.5KV 2CH I2C 8SOIC ADUM1250SRZ-RL7.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM1250SRZ-RL7

	Specifications of ADOM12303RZ-RE/
PART NUMBER	ADUM1250SRZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV 2CH I2C 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADUM1250SRZ-RL7.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
ГҮРЕ	I ² C
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
ERIES	iCoupler®
RISE / FALL TIME (TYP)	-
ULSE WIDTH DISTORTION (MAX)	145ns, 85ns
ROPAGATION DELAY TPLH / TPHL (MAX)	-
ACKAGING	Tape & Reel (TR)
ACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
THER NAMES	ADUM1250SRZ-RL7-ND ADUM1250SRZ-RL7TR
PERATING TEMPERATURE	-40°C ∼ 125°C
JMBER OF CHANNELS	2
DUNTING TYPE	Surface Mount
DISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
ANUFACTURER STANDARD LEAD TIME	7 Weeks
EAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
SOLATED POWER	No
NPUTS - SIDE 1/SIDE 2	2/2
ETAILED DESCRIPTION	I ² C Digital Isolator 2500Vrms 2 Channel 1Mbps
ATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/µs
CHANNEL TYPE	Bidirectional
DACE DADT NUMBER	ADUM13E0

Related Tags

ADUM1250

ADI (Analog Devices, Inc.) ADUM1250SRZ-RL7	ADUM1250SRZ-RL7 Distributor	ADUM1250SRZ-RL7 Supplier
ADUM1250SRZ-RL7 Price	ADUM1250SRZ-RL7 Pictures	ADUM1250SRZ-RL7 Image
ADUM1250SRZ-RL7 PDF Datasheet	ADUM1250SRZ-RL7 Download Datasheet	ADUM1250SRZ-RL7 Datasheet
ADUM1250SRZ-RL7 Stock	Buy ADUM1250SRZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM1250SRZ-RL7
ADI (Analog Devices, Inc.) ADUM1250SRZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM1250SRZ-RL7	AD ADUM1250SRZ-RL7	ADI (Analog Devices, Inc.) ADUM1250SRZ-RL7
Analog Devices Inc. ADUM1250SRZ-RL7	Analog Devices, Inc. ADUM1250SRZ-RL7	

Related Products



BASE PART NUMBER

ADUM1250WARZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISOLATOR 8SOIC

In stock: Out stock

RFQ



ADUM1250ARZ-RL7

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



ADUM1246ARZ

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

In stock: Out stock

RFQ



ADUM1250SRZ

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

In stock: Out stock

RFQ



ADUM1250WSRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 494 pcs

RFQ





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

Description: DIGITAL ISOLATOR 8SOIC In stock: Out stock

RFQ



ADUM1246ARSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3.75KV GEN PURP 20SSOP In stock: Out stock

RFQ



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

ADUM1251ARZ

In stock: 195 pcs

RFQ



ADUM1251ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ



ADUM1246ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

In stock: Out stock

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

RFQ



In stock: Out stock

ADUM1250ARZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV 2CH I2C 8SOIC

RFQ











