ADUM1251ARZ-RL7 Details PDF





ADUM1251ARZ-RL7

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

ADUM1251ARZ-RL7 ADI (Analog Devices, Inc.) DGTL ISO 2.5KV 2CH I2C 8SOIC ADUM1251ARZ-RL7.pdf Lead free / RoHS Compliant 38995 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM1251ARZ-RL7

PART NUMBER	ADUM1251ARZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV 2CH I2C 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38995 pcs
DATA SHEET	DUM1251ARZ-RL7.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
ТҮРЕ	I ² C
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	-
PULSE WIDTH DISTORTION (MAX)	145ns, 85ns
PROPAGATION DELAY TPLH / TPHL (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ADUM1251ARZ-RL7-ND ADUM1251ARZ-RL7TR ADUM1251ARZRL7
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	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/1
DETAILED DESCRIPTION	I ² C Digital Isolator 2500Vrms 2 Channel 1Mbps 25kV/µs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/µs
CHANNEL TYPE	Bidirectional, Unidirectional
BASE PART NUMBER	ADUM1251

Related Tags

ADI (Analog Devices, Inc.) ADUM1251ARZ-RL7	ADUM1251ARZ-RL7 Distributor	ADUM1251ARZ-RL7 Supplier
ADUM1251ARZ-RL7 Price	ADUM1251ARZ-RL7 Pictures	ADUM1251ARZ-RL7 Image
ADUM1251ARZ-RL7 PDF Datasheet	ADUM1251ARZ-RL7 Download Datasheet	ADUM1251ARZ-RL7 Datasheet
ADUM1251ARZ-RL7 Stock	Buy ADUM1251ARZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM1251ARZ-RL7
ADI (Analog Devices, Inc.) ADUM1251ARZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM1251ARZ-RL7	AD ADUM1251ARZ-RL7	ADI (Analog Devices, Inc.) ADUM1251ARZ-RL7
Analog Devices Inc. ADUM1251ARZ-RL7	Analog Devices, Inc. ADUM1251ARZ-RL7	

Related Products



ADUM1250WARZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISOLATOR 8SOIC In stock: 3957 pcs

RFQ



ADUM1250SRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 25183 pcs

RFQ



ADUM1250WSRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 4CH I2C 1MBPS 8SOIC In stock: 22200 pcs

RFQ



ADUM1280ARZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 34963 pcs

RFQ



ADUM1280BRZ

RFQ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 29518 pcs



ADUM1251WARZ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 3CH I2C 1MBPS 8SOIC In stock: 14959 pcs

RFQ



ADUM1251WARZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 3CH I2C 1MBPS 8SOIC In stock: 27961 pcs

RFQ



ADUM1280BRZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 51826 pcs

RFQ



ADUM1250WSRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 12865 pcs

RFQ



ADUM1280ARZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 71109 pcs

RFQ



ADUM1251ARZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 16367 pcs

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ADUM1250WARZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISOLATOR 8SOIC In stock: 5508 pcs

RFQ

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