



Image may be representation. See specifications for product details.

ADUM1100UR-RL7

Part Number:

Manufacturer/Brand:

Product description

RoHs Status

Datasheets:

Ship From Shipment Way ADUM1100UR-RL7

ADI (Analog Devices, Inc.)

DGTL ISO 2.5KV GEN PURP 8SOIC

ADUM1100UR-RL7.pdf

Contains lead / RoHS non-compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of ADUM1100UR-RL7
PART NUMBER	ADUM1100UR-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	ADUM1100UR-RL7.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
ТҮРЕ	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	3ns, 3ns
PULSE WIDTH DISTORTION (MAX)	2ns
PROPAGATION DELAY TPLH / TPHL (MAX)	18ns, 18ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ADUM1100UR-RL7-ND ADUM1100UR-RL7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	1/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 1 Channel 100Mbps 25kV/µs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ADUM110

ADI (Analog Devices, Inc.) ADUM1100UR-RL7	ADUM1100UR-RL7 Distributor	ADUM1100UR-RL7 Supplier
ADUM1100UR-RL7 Price	ADUM1100UR-RL7 Pictures	ADUM1100UR-RL7 Image
ADUM1100UR-RL7 PDF Datasheet	ADUM1100UR-RL7 Download Datasheet	ADUM1100UR-RL7 Datasheet
ADUM1100UR-RL7 Stock	Buy ADUM1100UR-RL7	Buy ADI (Analog Devices, Inc.) ADUM1100UR-RL7
ADI (Analog Devices, Inc.) ADUM1100UR-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM1100UR-RL7	AD ADUM1100UR-RL7	ADI (Analog Devices, Inc.) ADUM1100UR-RL7
Analog Devices Inc. ADUM1100UR-RL7	Analog Devices, Inc. ADUM1100UR-RL7	

Related Products



BASE PART NUMBER

ADUM110N1BRZ-RL7

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

In stock: Out stock

RFQ



ADUM1100BR

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

In stock: Out stock

RFQ



ADUM1100UR

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

In stock: 207 pcs

RFQ



ADUM1100URZ

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

In stock: 724 pcs

RFQ



ADUM1100BR-RL7 Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ



ADUM1100URZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ

Manufacturers: ADI (Analog Devices, Inc.)



ADUM110N0BRZ Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ



ADUM1100ARZ-RL7

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

RFQ







ADUM110N1BRZ Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ

ADUM1100BRZ



ADUM110N0BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ





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

In stock: 844 pcs

RFQ









