



Image may be representation. See specifications for product details.

ADUM1100UR

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way ADUM1100UR

ADI (Analog Devices, Inc.)

DGTL ISO 2.5KV GEN PURP 8SOIC

ADUM1100UR.pdf Contains lead / RoHS non-compliant

11421 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of ADUM1100UR
PART NUMBER	ADUM1100UR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	11421 pcs
DATA SHEET	ADUM1100UR.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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/ μ s 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	ADUM1100UR Distributor	ADUM1100UR Supplier
ADUM1100UR Price	ADUM1100UR Pictures	ADUM1100UR Image
ADUM1100UR PDF Datasheet	ADUM1100UR Download Datasheet	ADUM1100UR Datasheet
ADUM1100UR Stock	Buy ADUM1100UR	Buy ADI (Analog Devices, Inc.) ADUM1100UR
ADI (Analog Devices, Inc.) ADUM1100UR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM1100UR	AD ADUM1100UR	ADI (Analog Devices, Inc.) ADUM1100UR
Analog Devices Inc. ADUM1100UR	Analog Devices, Inc. ADUM1100UR	

Related Products



BASE PART NUMBER

ADUM1100ARZ

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

In stock: 24885 pcs

RFQ



ADUM1100BR-RL7

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

In stock: 33092 pcs **RFQ**



ADUM1100URZ

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

In stock: 19748 pcs

RFQ



ADUM1100BR

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

In stock: 20011 pcs

RFQ



ADUM1100BRZ

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

In stock: 22329 pcs **RFQ**



ADUM1100UR-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 22898 pcs

RFQ



ADUM110N0BRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV GEN PURP 8SOIC In stock: 30796 pcs

RFQ



ADUM1100BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 39057 pcs

RFQ



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

ADUM1100URZ-RL7

In stock: 48555 pcs

RFQ



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

Description: DGTL ISO 3KV GEN PURP 8SOIC In stock: 47150 pcs

RFQ



ADUM110N1BRZ

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

RFQ

In stock: 31694 pcs



ADUM1100ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC

In stock: 49806 pcs **RFQ**



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











