

Image may be representation.  
See specs for product details.

## ADUM1300ARWZ-RL

<b>Manufacturer Part Number:</b>	ADUM1300ARWZ-RL
<b>Manufacturer/Brand:</b>	ADI (Analog Devices, Inc.)
<b>Part of Description:</b>	DGTL ISO 2.5KV GEN PURP 16SOIC
<b>Datasheets:</b>	<a href="#">ADUM1300ARWZ-RL.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 5000 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	ADUM1300ARWZ-RL
Manufacturer	ADI (Analog Devices, Inc.)
Description	DGTL ISO 2.5KV GEN PURP 16SOIC
Category	<a href="#">Isolators</a> > <a href="#">Digital Isolators</a>
Part Status	5000 pcs Stock
Series	iCoupler®
Technology	Magnetic Coupling
Operating Temperature	-40°C ~ 105°C
Type	General Purpose
Number of Channels	3
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
Voltage - Supply	2.7 V ~ 5.5 V
Voltage - Isolation	2500Vrms
Data Rate	1Mbps
Channel Type	Unidirectional
Rise / Fall Time (Typ)	2.5ns, 2.5ns
Isolated Power	No
Inputs - Side 1/Side 2	3/0
Common Mode Transient Immunity (Min)	25kV/μs
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Pulse Width Distortion (Max)	40ns
Packaging	Tape & Reel (TR)

ADUM1300ARWZ-RL is New Original in Stock, Search ADUM1300ARWZ-RL Datasheets, PDF, Inventory at Y-IC.com Online, Order ADUM1300ARWZ-RL ADI (Analog Devices, Inc.) with warrantied and confidence. RFQ ADUM1300ARWZ-RL : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:



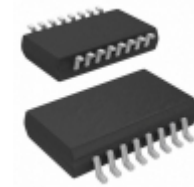
**ADUM1300BRWZ**  
ADI (Analog Devices, Inc.)  
DGTL ISO 2.5KV GEN PURP  
16SOIC



**ADUM1286WCRZ-RL7**  
ADI (Analog Devices, Inc.)  
DGTL ISO 3KV 2CH GEN PURP  
8SOIC



**ADUM1300BRW**  
ADI (Analog Devices, Inc.)  
DGTL ISO 2.5KV GEN PURP  
16SOIC



**ADUM1300ARW-RL**  
ADI (Analog Devices, Inc.)  
DGTL ISO 2.5KV GEN PURP  
16SOIC



**ADUM1300ARW**  
ADI (Analog Devices, Inc.)  
DGTL ISO 2.5KV GEN PURP  
16SOIC



**ADUM1300BRWZ-RL**  
ADI (Analog Devices, Inc.)  
DGTL ISO 2.5KV GEN PURP  
16SOIC



**ADUM1300CRW-RL**  
ADI (Analog Devices, Inc.)  
DGTL ISO 2.5KV GEN PURP  
16SOIC



**ADUM1286WCRZ**  
ADI (Analog Devices, Inc.)  
DGTL ISO 3KV 2CH GEN PURP  
8SOIC

### Hot Parts

[More](#)

ADUM1200CRZ-RL7	ADUM1201ARZ	ADUM1201ARZ-RL7	ADUM1201BR	ADUM1201BRZ
ADUM1201BRZ-RL7	ADUM1201CRZ-RL7	ADUM1201WSRZ	ADUM1201WSRZ-RL7	ADUM1201WSRZ55-RL7
ADUM1201WSRZ55-RL7	ADUM1210BRZ	ADUM1210BRZ-RL7	ADUM1220BRWZ	ADUM1220BRWZ-RL
ADUM1223BRWZ	ADUM1230BRWZ	ADUM1234BRWZ	ADUM1250ARZ	ADUM1250ARZ-RL7
ADUM1250SRZ	ADUM1280BRZ-RL7	ADUM1281ARZ	ADUM1281ARZ-RL7	ADUM1300ARWZ
ADUM1300BRWZ	ADUM1300CRWZ	ADUM1300WTRWZ	ADUM1300WTRWZ	ADUM1301ARWZ
ADUM1301BRWZ	ADUM1301CRWZ	ADUM1301WSRWZ-RL	ADUM1301WTRWZ	ADUM1301WTRWZ
ADUM1310ARWZ	ADUM1310BRWZ	ADUM1311BRWZ	ADUM1311BRWZ-RL	ADUM131E1BRWZ-RL
ADUM1400ARWZ	ADUM1400BRWZ	ADUM1400BRWZ-RL	ADUM1400CRWZ	ADUM1401ARWZ
ADUM1401ARWZ-RL	ADUM1401BRWZ	ADUM1401BRWZ-RL	ADUM1401CRWZ	ADUM1401CRWZ-RL

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited