



## ADUM1446ARQZ

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anufacturer Part Number:	ADUM1446ARQZ			
anufacturer / Brand	ADI (Analog Devices, Inc.)			
irt of Description:	DGTL ISO 2.5KV GEN PURP 16QSOP			
atasheets:	ADUM1446ARQZ.pdf	GET A QUOTE		
ad Free Status / RoHS Status:	💽 🛫 Lead free / RoHS Compliant	GETAGOOTE		
ock Condition:	New original, 100 pcs Stock Available.			
ip From:	Hong Kong			
nipment Way:	DHL/Fedex/TNT/UPS			

ADUM1446ARQZ 100% New Original 100pcs in Stock, Find ADUM1446ARQZ Price, Stock, datasheet at IC Components Ltd Online, buy ADUM1446ARQZ ADI (Analog Devices, Inc.) with warrantied. 100% guarantee confidence. RFQ ADUM1446ARQZ: Info@IC-Components.com

# The specifications of ADUM1446ARQZ

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Part Number	ADUM1446ARQZ	Manufacturer / Brand	ADI (Analog Devices, Inc.)
Series	iCoupler®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	ADUM1446	Package / Case	16-SSOP (0.154", 3.90mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	16-QSOP	Operating Temperature	-40°C ~ 125°C
Detailed Description	General Purpose Digital Isolator 2500Vrms 4 Channel 2Mbps 25kV/µs CMTI 16-SSOP (0.154", 3.90mm Width)	Technology	Magnetic Coupling
Туре	General Purpose	Number of Channels	4
Voltage - Supply	2.25 V ~ 3.6 V	Voltage - Isolation	2500Vrms
Data Rate	2Mbps	Channel Type	Unidirectional
Rise / Fall Time (Typ)	2ns, 2ns	Isolated Power	No
Inputs - Side 1/Side 2	3/1	Common Mode Transient Immunity (Min)	25kV/µs
Propagation Delay tpLH / tpHL (Max)	180ns, 180ns	Pulse Width Distortion (Max)	8ns
Stock Quantity	100 pcs Stock	Category	Isolators > Digital Isolators
Description	DGTL ISO 2.5KV GEN PURP 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

## Keywords realted to ADUM1446ARQZ

ADI (Analog Devices, Inc.) ADUM1446ARQZ	ADUM1446ARQZ part	ADUM1446ARQZ Price	ADUM1446ARQZ Distributor
ADUM1446ARQZ Technical	ADUM1446ARQZ Stock	ADUM1446ARQZ Inventory	ADUM1446ARQZ Supplier
ADUM1446ARQZ Online Order	ADUM1446ARQZ Inquiry	ADUM1446ARQZ Image	ADUM1446ARQZ Picture
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# You May Be Also Be interested In:



### ADUM2200ARWZ

Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 3300 pcs Stock Available.

> Quote: RFQ



### ADUM1411BRWZ-RL

Description: DGTL ISO 3.75KV GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 10400 pcs Stock Available.



RFQ

#### ADUM2210TRWZ

Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1500 pcs Stock Available.



#### ADUM1410BRWZ

Description: DGTL ISO 3.75KV GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2600 pcs Stock Available.

> RFQ Quote:



### ADUM2200ARIZ-RL

Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1000 pcs Stock Available.

Quote:



#### ADUM1412BRWZ-RL

ADUM2200SRWZ

Description: DGTL ISO 3.75KV GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 5400 pcs Stock Available.

> RFQ Quote:



#### ADUM2200BRWZ-RL

Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1600 pcs Stock Available.

> Quote: RFQ



### ADUM1441ARQZ

Description: DGTL ISO 2.5KV GEN PURP 16QSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 200 pcs Stock Available.

> Quote: RFQ

# ANALOG DEVICES

**Description:** ADUM2200SRWZ AD SOP16 Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 3900 pcs Stock Available.

> Quote: RFQ



### ADUM1412ARWZ

Description: DGTL ISO 3.75KV GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 6000 pcs Stock Available.

> RFQ Quote:



### ADUM2201ARW

Description: ADUM2201ARW ADI SOP Manufacturers: ADI

In Stock: New original, 100 pcs Stock Available.

Quote: RFQ



### ADUM1510BRWZ-RL

Description: DGTL ISO 2.5KV GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1000 pcs Stock Available.

> RFQ Quote:

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ADUM1402YRW



Description: DGTL ISO 3.75KV GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 700 pcs Stock Available.



### ADUM2201ARWZ

Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2200 pcs Stock Available.

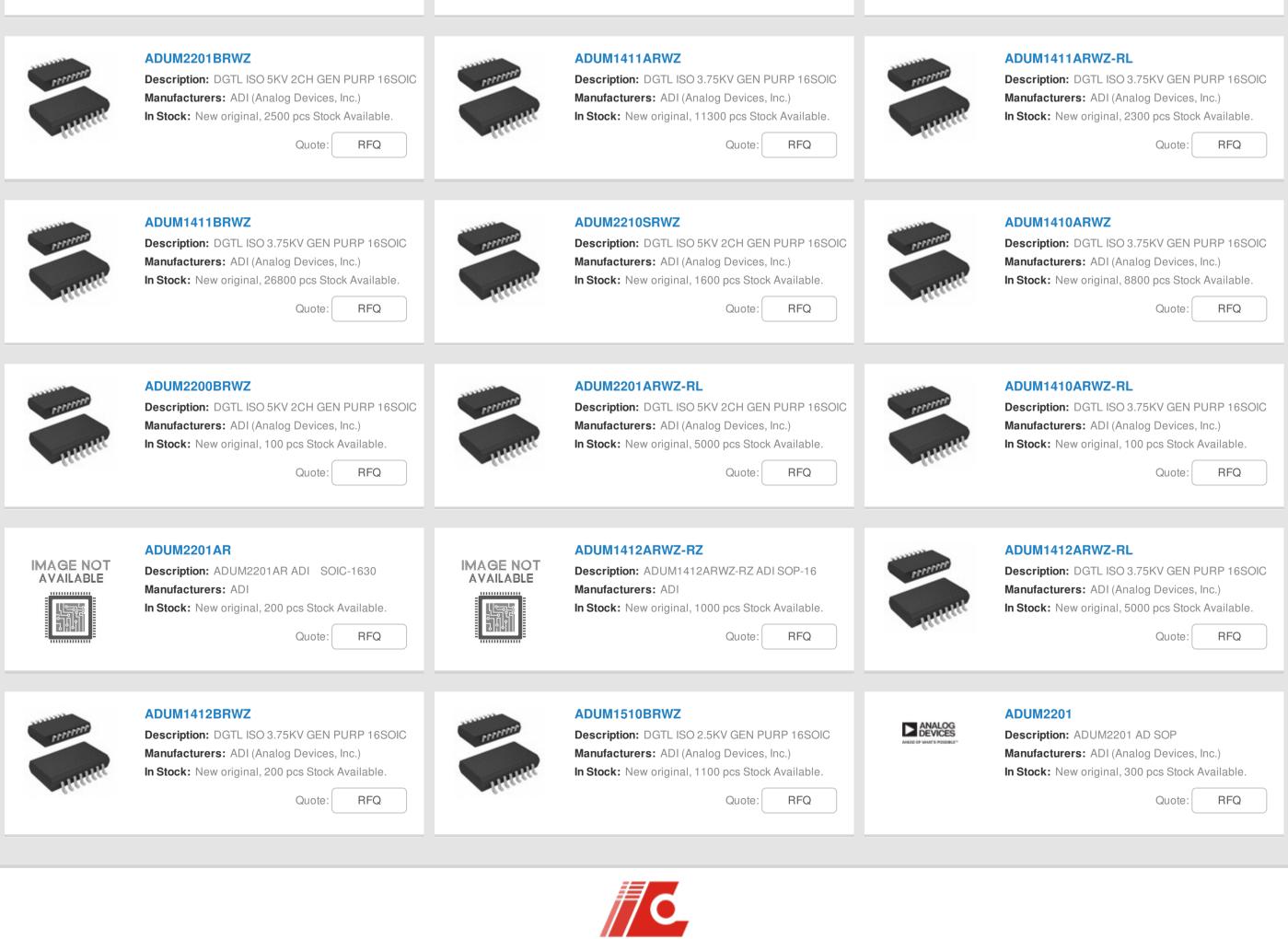








RFQ Quote:





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