## ADUM4401WBRWZ Details PDF





ADUM4401WBRWZ

Part Number:	ADUM4401WBRWZ	
Manufacturer/Brand:	ADI (Analog Devices, Inc.)	
Product description	DGTL ISO 5KV 4CH GEN PURP 16SOIC	
Datasheets:	DUM4401WBRWZ.pdf	
RoHs Status	🛃 Lead free / RoHS Compliant	
Stock Condition	8585 pcs stock	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

### **REQUEST FOR QUOTATION**

### Specifications of ADUM4401WBRWZ

PART NUMBER	ADUM4401WBRWZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 5KV 4CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8585 pcs
DATA SHEET	ADUM4401WBRWZ.pdf
VOLTAGE - SUPPLY	3.135 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	3.5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	36ns, 36ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
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	3/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 4 Channel 10Mbps $25kV/\mu s$ CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	10Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/µs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM4401

# **Related Tags**

ADI (Analog Devices, Inc.) ADUM4401WBRWZ	ADUM4401WBRWZ Distributor	ADUM4401WBRWZ Supplier
ADUM4401WBRWZ Price	ADUM4401WBRWZ Pictures	ADUM4401WBRWZ Image
ADUM4401WBRWZ PDF Datasheet	ADUM4401WBRWZ Download Datasheet	ADUM4401WBRWZ Datasheet
ADUM4401WBRWZ Stock	Buy ADUM4401WBRWZ	Buy ADI (Analog Devices, Inc.) ADUM4401WBRWZ
ADI (Analog Devices, Inc.) ADUM4401WBRWZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM4401WBRWZ	AD ADUM4401WBRWZ	ADI (Analog Devices, Inc.) ADUM4401WBRWZ
Analog Devices Inc. ADUM4401WBRWZ	Analog Devices, Inc. ADUM4401WBRWZ	

# **Related Products**



#### ADUM4402ARWZ-RL

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 25035 pcs

RFQ



#### ADUM4401CRIZ-RL

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 20348 pcs

RFQ



### ADUM4402ARIZ-RL

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 21390 pcs

RFQ



### ADUM4402BRIZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 11369 pcs

RFQ



### ADUM4401WARWZ-RL

Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 4CH LOGIC 16SOIC In stock: 20460 pcs

RFQ



### ADUM4401CRIZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 10323 pcs

RFQ



#### ADUM4402ARIZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 11877 pcs

RFQ



#### ADUM4402ARWZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 14004 pcs

RFQ



#### ADUM4401CRWZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 10653 pcs

RFQ



### ADUM4401CRWZ-RL

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 21080 pcs

RFQ



## ADUM4401WARWZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 11382 pcs

RFQ



#### ADUM4401WBRWZ-RL

Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 4CH LOGIC 16SOIC In stock: 13829 pcs

RFQ

### **Copyright © 2020 Reliable Distributor of Electronic Components**

E-mail: Info@infinity-electronic.com

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

