ocean-components.com

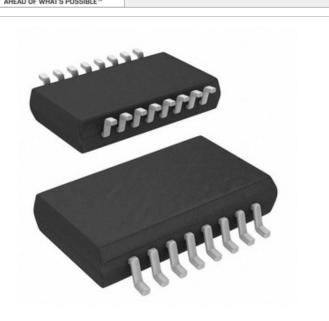**ADUM4400BRWZ**

ADI (Analog Devices, Inc.)

Part Number:	ADUM4400BRWZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 5KV 4CH GEN PURP 16SOIC
Datasheets:	ADUM4400BRWZ.pdf
RoHs Status:	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADUM4400BRWZ

PART NUMBER	ADUM4400BRWZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 5KV 4CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADUM4400BRWZ.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	50ns, 50ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	4/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 4 Channel 10Mbps 25kV/µs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	10Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/µs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM4400

Related Tags

ADI (Analog Devices, Inc.) ADUM4400BRWZ	ADUM4400BRWZ Distributor	ADUM4400BRWZ Supplier
ADUM4400BRWZ Price	ADUM4400BRWZ Pictures	ADUM4400BRWZ Image
ADUM4400BRWZ PDF Datasheet	ADUM4400BRWZ Download Datasheet	ADUM4400BRWZ Datasheet
ADUM4400BRWZ Stock	Buy ADUM4400BRWZ	Buy ADI (Analog Devices, Inc.) ADUM4400BRWZ
ADI (Analog Devices, Inc.) ADUM4400BRWZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM4400BRWZ	AD ADUM4400BRWZ	ADI (Analog Devices, Inc.) ADUM4400BRWZ
Analog Devices Inc. ADUM4400BRWZ	Analog Devices, Inc. ADUM4400BRWZ	

Related Products

ADUM4400ARWZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
In stock: Out stock
RFQ

ADUM4400WARWZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
In stock: 94 pcs
RFQ

ADUM4400BRWZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
In stock: Out stock
RFQ

ADUM4400CRIZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
In stock: Out stock
RFQ

ADUM4400CRIZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
In stock: 385 pcs
RFQ

ADUM4400BRIZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
In stock: Out stock
RFQ

ADUM4400ARIZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
In stock: 174 pcs
RFQ

ADUM4400BRIZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
In stock: Out stock
RFQ

ADUM4400ARWZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
In stock: Out stock
RFQ

ADUM4400CRWZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
In stock: Out stock
RFQ

ADUM4400ARIZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
In stock: Out stock
RFQ

ADUM4400CRWZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC
In stock: 363 pcs
RFQ

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