



Image may be representation. See specifications for product details.

ADUM110N0BRZ

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

ADUM110N0BRZ

ADI (Analog Devices, Inc.)

DGTL ISO 3KV GEN PURP 8SOIC

ADUM110N0BRZ.pdf Lead free / RoHS Compliant

30796 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of ADUM110N0BRZ	
PART NUMBER	ADUM110N0BRZ	
MANUFACTURER	ADI (Analog Devices, Inc.)	
DESCRIPTION	DGTL ISO 3KV GEN PURP 8SOIC	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	30796 pcs	
DATA SHEET	ADUM110N0BRZ.pdf	
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V	
VOLTAGE - ISOLATION	3000Vrms	
TYPE	General Purpose	
TECHNOLOGY	Magnetic Coupling	
SUPPLIER DEVICE PACKAGE	8-SOIC	
SERIES	iCoupler®	
RISE / FALL TIME (TYP)	2.5ns, 2.5ns	
PULSE WIDTH DISTORTION (MAX)	3ns	
PROPAGATION DELAY TPLH / TPHL (MAX)	13ns, 13ns	
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)	3 (168 Hours)	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
ISOLATED POWER	No	
INPUTS - SIDE 1/SIDE 2	1/0	
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 1 Channel 150Mbps 75kV/ μ s CMTI 8-SOIC (0.154", 3.90mm Width)	
DATA RATE	150Mbps	
COMMON MODE TRANSIENT IMMUNITY (MIN)	75kV/μs	
CHANNEL TYPE	Unidirectional	
DACE DADT NUMBER	ADUM 1 ON	

Related Tags

ADUM110N

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ADI (Analog Devices, Inc.) ADUM110N0BRZ	ADUM110N0BRZ Distributor	ADUM110N0BRZ Supplier
ADUM110N0BRZ Price	ADUM110N0BRZ Pictures	ADUM110N0BRZ Image
ADUM110N0BRZ PDF Datasheet	ADUM110N0BRZ Download Datasheet	ADUM110N0BRZ Datasheet
ADUM110N0BRZ Stock	Buy ADUM110N0BRZ	Buy ADI (Analog Devices, Inc.) ADUM110N0BRZ
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ADI (Analog Devices, Inc.) ADUM110N0BRZ	AD ADUM110N0BRZ	ADI (Analog Devices, Inc.) ADUM110N0BRZ
Analog Devices Inc. ADUM110N0BRZ	Analog Devices, Inc. ADUM110N0BRZ	

Related Products



BASE PART NUMBER

ADUM1100UR

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

In stock: 11421 pcs

RFQ



ADUM110N0BRZ-RL7

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

In stock: 47150 pcs

RFQ



ADUM1100URZ-RL7

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

In stock: 48555 pcs

RFQ



ADUM110N1BRZ

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

In stock: 31694 pcs

RFQ



ADUM110N1BRZ-RL7

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

In stock: 55930 pcs **RFQ**



ADUM1200ARZ

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

In stock: 32226 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



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

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

RFQ



ADUM1100URZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC

In stock: 19748 pcs

RFQ

ADUM1200ARZ-RL7



ADUM1200AR

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 31755 pcs

RFQ



Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 60113 pcs

RFQ















