



ADI (Analog Devices, Inc.)

## ADUM230E0BRWZ-RL

Part Number:	ADUM230E0BRWZ-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	DGTL ISO 5KV 3CH GEN PURP 16SOIC
Datasheets:	<a href="#">ADUM230E0BRWZ-RL.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	25966 pcs stock
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 ADUM230E0BRWZ-RL

PART NUMBER	ADUM230E0BRWZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 5KV 3CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25966 pcs
DATA SHEET	<a href="#">ADUM230E0BRWZ-RL.pdf</a>
VOLTAGE - SUPPLY	1.7 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)	13ns, 13ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	3
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	3/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 3 Channel 150Mbps 75kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	150Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	75kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM230

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### Related Products

<p><b>ADUM230E1BRWZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 15215 pcs <a href="#">RFQ</a></p>	<p><b>ADUM230E1BRIZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 27293 pcs <a href="#">RFQ</a></p>
<p><b>ADUM231D0BRIZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 13323 pcs <a href="#">RFQ</a></p>	<p><b>ADUM231D0BRIZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 26438 pcs <a href="#">RFQ</a></p>
<p><b>ADUM230E0BRIZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 29041 pcs <a href="#">RFQ</a></p>	<p><b>ADUM230E1BRWZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 28122 pcs <a href="#">RFQ</a></p>
<p><b>ADUM230E1BRIZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 22740 pcs <a href="#">RFQ</a></p>	<p><b>ADUM230D1BRIZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 25503 pcs <a href="#">RFQ</a></p>
<p><b>ADUM230E0BRIZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 12412 pcs <a href="#">RFQ</a></p>	<p><b>ADUM230D1BRWZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 30826 pcs <a href="#">RFQ</a></p>
<p><b>ADUM230E0BRWZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 16907 pcs <a href="#">RFQ</a></p>	<p><b>ADUM230D1BRWZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 21075 pcs <a href="#">RFQ</a></p>