




ADI (Analog Devices, Inc.)

ADUM140E1WBRWZ-RL

Part Number:	ADUM140E1WBRWZ-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC, ROBUST QUAD ISO, 4:0 CH
Datasheets:	PDF ADUM140E1WBRWZ-RL.pdf
RoHS Status:	 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 ADUM140E1WBRWZ-RL

PART NUMBER	ADUM140E1WBRWZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC, ROBUST QUAD ISO, 4:0 CH
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
DATA SHEET	PDF ADUM140E1WBRWZ-RL.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
ROHS STATUS	RoHS Compliant
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	4
MOUNTING TYPE	Surface Mount
MANUFACTURER STANDARD LEAD TIME	21 Weeks
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	4/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 3750Vrms 4 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	ADUM140

Related Tags

ADI (Analog Devices, Inc.) ADUM140E1WBRWZ-RL	ADUM140E1WBRWZ-RL Distributor	ADUM140E1WBRWZ-RL Supplier
ADUM140E1WBRWZ-RL Price	ADUM140E1WBRWZ-RL Pictures	ADUM140E1WBRWZ-RL Image
ADUM140E1WBRWZ-RL PDF Datasheet	ADUM140E1WBRWZ-RL Download Datasheet	ADUM140E1WBRWZ-RL Datasheet
ADUM140E1WBRWZ-RL Stock	Buy ADUM140E1WBRWZ-RL	Buy ADI (Analog Devices, Inc.) ADUM140E1WBRWZ-RL
ADI (Analog Devices, Inc.) ADUM140E1WBRWZ-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUM140E1WBRWZ-RL	Analog Devices, Inc. ADUM140E1WBRWZ-RL	

Related Products

 <p>ADUM1410BRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 323 pcs RFQ</p>	 <p>ADUM1410ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: Out stock RFQ</p>
 <p>ADUM1410ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: Out stock RFQ</p>	 <p>ADUM140E1BRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 142 pcs RFQ</p>
 <p>ADUM140E1BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: Out stock RFQ</p>	 <p>ADUM140E1BRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC, ROBUST QUAD ISO, 4:0 CH In stock: Out stock RFQ</p>
 <p>ADUM140E1BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 279 pcs RFQ</p>	 <p>ADUM140E1WBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC, ROBUST QUAD ISO, 4:0 CH In stock: 138 pcs RFQ</p>
 <p>ADUM1410BRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: Out stock RFQ</p>	 <p>ADUM140E1BRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 52 pcs RFQ</p>
 <p>ADUM1411ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: Out stock RFQ</p>	 <p>ADUM1411ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 628 pcs RFQ</p>

