



Part Number: ADUM140E1WBRWZ-RL

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC, ROBUST QUAD ISO, 4:0 CH

Datasheets:  [ADUM140E1WBRWZ-RL.pdf](#)

RoHs Status:  RoHS Compliant

Stock Condition: 26363 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	26363 pcs
DATA SHEET	 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
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
ADI (Analog Devices, Inc.) ADUM140E1WBRWZ-RL	AD ADUM140E1WBRWZ-RL	ADI (Analog Devices, Inc.) ADUM140E1WBRWZ-RL
Analog Devices Inc. ADUM140E1WBRWZ-RL	Analog Devices, Inc. ADUM140E1WBRWZ-RL	

Related Products

 ADUM140E1BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 32894 pcs RFQ	 ADUM1411ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 18066 pcs RFQ
 ADUM1410BRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 32591 pcs RFQ	 ADUM1410BRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 13809 pcs RFQ
 ADUM1410ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 36027 pcs RFQ	 ADUM140E1BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 14996 pcs RFQ
 ADUM140E1BRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 16557 pcs RFQ	 ADUM140E1WBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC, ROBUST QUAD ISO, 4:0 CH In stock: 16431 pcs RFQ
 ADUM1411ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 37368 pcs RFQ	 ADUM1410ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 20574 pcs RFQ
 ADUM140E1BRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC, ROBUST QUAD ISO, 4:0 CH In stock: 34729 pcs RFQ	 ADUM140E1BRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 17204 pcs RFQ