



ADI (Analog Devices, Inc.)

ADUM7640ARQZ-RL7

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way ADUM7640ARQZ-RL7

ADI (Analog Devices, Inc.)

DGTL ISO 1KV 6CH GEN PURP 20QSOP

ADUM7640ARQZ-RL7.pdf Lead free / RoHS Compliant

31025 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

1	
	Specifications of ADUM7640ARQZ-RL7
PART NUMBER	ADUM7640ARQZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 1KV 6CH GEN PURP 20QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31025 pcs
DATA SHEET	ADUM7640ARQZ-RL7.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	1000Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	20-QSOP
SERIES	iCoupler®
RISE / FALL TIME (TYP)	2ns, 2ns
PULSE WIDTH DISTORTION (MAX)	25ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OTHER NAMES	ADUM7640ARQZ-RL7-ND ADUM7640ARQZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	6/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 1000Vrms 6 Channel 1Mbps 15kV/ μ s CMTI 20-SSOP (0.154", 3.90mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/µs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM7640

Related Tags

ADI (Analog Devices, Inc.) ADUM7640ARQZ-RL7	ADUM7640ARQZ-RL7 Distributor	ADUM7640ARQZ-RL7 Supplier
ADUM7640ARQZ-RL7 Price	ADUM7640ARQZ-RL7 Pictures	ADUM7640ARQZ-RL7 Image
ADUM7640ARQZ-RL7 PDF Datasheet	ADUM7640ARQZ-RL7 Download Datasheet	ADUM7640ARQZ-RL7 Datasheet
ADUM7640ARQZ-RL7 Stock	Buy ADUM7640ARQZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM7640ARQZ-RL7
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Analog Devices Inc. ADUM7640ARQZ-RL7	Analog Devices, Inc. ADUM7640ARQZ-RL7	

Related Products



ADUM7641ARQZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 6CH GEN PURP 20QSOP

In stock: 16721 pcs

RFQ



ADUM7640ARQZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 6CH GEN PURP 20QSOP

In stock: 18205 pcs **RFQ**



ADUM7510BRWZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 5CH GEN PURP

In stock: 6513 pcs

RFQ



ADUM7442CRQZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 4CH GEN PURP 16QSOP

In stock: 34104 pcs

RFQ



ADUM7641ARQZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 6CH GEN PURP 20QSOP

In stock: 30994 pcs

RFQ



ADUM7641CRQZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 1KV 6CH GEN PURP 20QSOP In stock: 13579 pcs

RFQ



ADUM7510BRQZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 1KV 5CH GEN PURP 16QSOP In stock: 17115 pcs

RFQ



ADUM7510BRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 1KV 5CH GEN PURP 16QSOP In stock: 29048 pcs

RFQ



In stock: 4201 pcs



ADUM7640CRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 1KV 6CH GEN PURP 20QSOP In stock: 11214 pcs

ADUM7641CRQZ-RL7



AHEAD OF WHAT'S POSSIBLE"

RFQ

ADUM7640CRQZ



RFQ



Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 1KV 6CH GEN PURP 20QSOP In stock: 12394 pcs

RFQ





RFQ

Manufacturers: ADI (Analog Devices, Inc.)



E-mail: Info@infinity-electronic.com





