

ADI (Analog Devices, Inc.)

ADUM1445ARSZ-RL7

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way ADUM1445ARSZ-RL7

ADI (Analog Devices, Inc.)

DGTL ISO 3.75KV GEN PURP 20SSOP

infinity-electronic

ADUM1445ARSZ-RL7.pdf Lead free / RoHS Compliant

25452 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS



REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of ADUM1445ARSZ-RL7
PART NUMBER	ADUM1445ARSZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3.75KV GEN PURP 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25452 pcs
DATA SHEET	ADUM1445ARSZ-RL7.pdf
VOLTAGE - SUPPLY	2.25 V ~ 3.6 V
VOLTAGE - ISOLATION	3750Vrms
ТҮРЕ	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	iCoupler®
RISE / FALL TIME (TYP)	2ns, 2ns
PULSE WIDTH DISTORTION (MAX)	8ns
PROPAGATION DELAY TPLH / TPHL (MAX)	180ns, 180ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
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	4/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 3750Vrms 4 Channel 2Mbps 25kV/µs CMTI 20-SSOP (0.209", 5.30mm Width)
DATA RATE	2Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM1445

Related Tags

ADI (Analog Devices, Inc.) ADUM1445ARSZ-RL7	ADUM1445ARSZ-RL7 Distributor	ADUM1445ARSZ-RL7 Supplier
ADUM1445ARSZ-RL7 Price	ADUM1445ARSZ-RL7 Pictures	ADUM1445ARSZ-RL7 Image
ADUM1445ARSZ-RL7 PDF Datasheet	ADUM1445ARSZ-RL7 Download Datasheet	ADUM1445ARSZ-RL7 Datasheet
ADUM1445ARSZ-RL7 Stock	Buy ADUM1445ARSZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM1445ARSZ-RL7
ADI (Analog Devices, Inc.) ADUM1445ARSZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUM1445ARSZ-RL7	Analog Devices, Inc. ADUM1445ARSZ-RL7	

Related Products



ADUM1445ARQZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 16QSOP

In stock: 37415 pcs

RFQ



ADUM1442ARQZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 16QSOP

In stock: 35401 pcs **RFQ**



ADUM1447ARQZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 16QSOP

In stock: 19963 pcs

RFQ



ADUM1446ARSZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 20SSOP

In stock: 22282 pcs **RFQ**



ADUM1445ARSZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 20SSOP In stock: 16170 pcs

RFQ

DEVICES AHEAD OF WHAT'S POSSIBLE"

ADUM1445ARQZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 16QSOP In stock: 19628 pcs

RFQ



ADUM1447ARQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 16QSOP In stock: 38282 pcs

RFQ



ADUM1442ARSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3.75KV GEN PURP 20SSOP In stock: 23525 pcs

RFQ



ADUM1446ARQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 16QSOP In stock: 29588 pcs

RFQ



ANALOG

DEVICES

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ADUM1446ARQZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 2.5KV GEN PURP 16QSOP In stock: 16575 pcs

RFQ





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ADUM1442ARSZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3.75KV GEN PURP 20SSOP In stock: 12503 pcs

RFQ

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ADUM1446ARSZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3.75KV GEN PURP 20SSOP In stock: 15425 pcs

RFQ



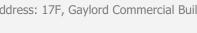












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