

ADI (Analog Devices, Inc.)

ADUM1245ARSZ-RL7

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way ADUM1245ARSZ-RL7

ADI (Analog Devices, Inc.)

DGTL ISO 3.75KV GEN PURP 20SSOP

infinity-electronic

ADUM1245ARSZ-RL7.pdf Lead free / RoHS Compliant

40999 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for

product details.

Specifications of ADUM1245ARSZ-RL7

REQUEST FOR QUOTATION

PART NUMBER	ADUM1245ARSZ-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	40999 pcs	
DATA SHEET	ADUM1245ARSZ-RL7.pdf	
VOLTAGE - SUPPLY	2.25 V ~ 3.6 V	
VOLTAGE - ISOLATION	3750Vrms	
TYPE	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	2	
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	2/0	
DETAILED DESCRIPTION	General Purpose Digital Isolator 3750Vrms 2 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	

Related Tags

ADUM1245

ADI (Analog Devices, Inc.) ADUM1245ARSZ-RL7	ADUM1245ARSZ-RL7 Distributor	ADUM1245ARSZ-RL7 Supplier
ADUM1245ARSZ-RL7 Price	ADUM1245ARSZ-RL7 Pictures	ADUM1245ARSZ-RL7 Image
ADUM1245ARSZ-RL7 PDF Datasheet	ADUM1245ARSZ-RL7 Download Datasheet	ADUM1245ARSZ-RL7 Datasheet
ADUM1245ARSZ-RL7 Stock	Buy ADUM1245ARSZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM1245ARSZ-RL7
ADI (Analog Devices, Inc.) ADUM1245ARSZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUM1245ARSZ-RL7	Analog Devices, Inc. ADUM1245ARSZ-RL7	

Related Products



BASE PART NUMBER

ADUM1246ARSZ

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

In stock: 29740 pcs

RFQ



ADUM1241ARZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC

In stock: 42412 pcs **RFQ**



ADUM1245ARZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC

In stock: 51390 pcs

RFQ



ADUM1246ARSZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 20SSOP In stock: 42036 pcs

RFQ



ADUM1245ARZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 26152 pcs

RFQ



ADUM1241ARSZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 20SSOP In stock: 37679 pcs

RFQ



ADUM1246ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 47173 pcs

RFQ



ADUM1245ARSZ Manufacturers: ADI (Analog Devices, Inc.)

Description: DGTL ISO 3.75KV GEN PURP 20SSOP In stock: 24847 pcs

RFQ



ADUM1241ARSZ

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

In stock: 27772 pcs **RFQ**



ADUM1241ARZ

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 28452 pcs

Manufacturers: ADI (Analog Devices, Inc.)

RFQ



ADUM1240ARZ-RL7

In stock: 44658 pcs





In stock: 25852 pcs

RFQ

Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC

ADUM1246ARZ Manufacturers: ADI (Analog Devices, Inc.)













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