ADUM1245ARZ-RL7 Details PDF





ADUM1245ARZ-RL7

Part Number:	ADUM1245ARZ-RL7	
Manufacturer/Brand:	ADI (Analog Devices, Inc.)	
Product description	DGTL ISO 3KV 2CH GEN PURP 8SOIC	
Datasheets:	DUM1245ARZ-RL7.pdf	
RoHs Status	Lead free / RoHS Compliant	
Stock Condition	51390 pcs stock	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

Specifications of ADUM1245ARZ-RL7

PART NUMBER	ADUM1245ARZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV 2CH GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51390 pcs
DATA SHEET	DUM1245ARZ-RL7.pdf
VOLTAGE - SUPPLY	2.25 V ~ 3.6 V
VOLTAGE - ISOLATION	3000Vrms
ТҮРЕ	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
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	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
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	2/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 2 Channel 2Mbps 25kV/ μ s CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	2Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/µs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM1245

Related Tags

ADI (Analog Devices, Inc.) ADUM1245ARZ-RL7	ADUM1245ARZ-RL7 Distributor	ADUM1245ARZ-RL7 Supplier
ADUM1245ARZ-RL7 Price	ADUM1245ARZ-RL7 Pictures	ADUM1245ARZ-RL7 Image
ADUM1245ARZ-RL7 PDF Datasheet	ADUM1245ARZ-RL7 Download Datasheet	ADUM1245ARZ-RL7 Datasheet
ADUM1245ARZ-RL7 Stock	Buy ADUM1245ARZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM1245ARZ-RL7
ADI (Analog Devices, Inc.) ADUM1245ARZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM1245ARZ-RL7	AD ADUM1245ARZ-RL7	ADI (Analog Devices, Inc.) ADUM1245ARZ-RL7
Analog Devices Inc. ADUM1245ARZ-RL7	Analog Devices, Inc. ADUM1245ARZ-RL7	

Related Products



ADUM1246ARZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 25852 pcs

RFQ



ADUM1250ARZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 14904 pcs

RFQ

ADUM1246ARSZ



Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 20SSOP In stock: 29740 pcs

RFQ



ADUM1245ARSZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 20SSOP In stock: 40999 pcs

RFQ



ADUM1250ARZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 18154 pcs

RFQ



ADUM1241ARZ

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 28452 pcs

RFQ

ADUM1245ARSZ



Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 20SSOP In stock: 24847 pcs

RFQ



ADUM1241ARZ-RL7

Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 42412 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

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