






ADUM1246ARZ-RL7

Part Number:	ADUM1246ARZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 3KV 2CH GEN PURP 8SOIC
Datasheets:	 <a href="#">ADUM1246ARZ-RL7.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47173 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM1246ARZ-RL7

PART NUMBER	ADUM1246ARZ-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	47173 pcs
DATA SHEET	 <a href="#">ADUM1246ARZ-RL7.pdf</a>
VOLTAGE - SUPPLY	2.25 V ~ 3.6 V
VOLTAGE - ISOLATION	3000Vrms
TYPE	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	1/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 2 Channel 2Mbps 25kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	2Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM1246

Related Tags

ADI (Analog Devices, Inc.) ADUM1246ARZ-RL7	ADUM1246ARZ-RL7 Distributor	ADUM1246ARZ-RL7 Supplier
ADUM1246ARZ-RL7 Price	ADUM1246ARZ-RL7 Pictures	ADUM1246ARZ-RL7 Image
ADUM1246ARZ-RL7 PDF Datasheet	ADUM1246ARZ-RL7 Download Datasheet	ADUM1246ARZ-RL7 Datasheet
ADUM1246ARZ-RL7 Stock	Buy ADUM1246ARZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM1246ARZ-RL7
ADI (Analog Devices, Inc.) ADUM1246ARZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUM1246ARZ-RL7	Analog Devices, Inc. ADUM1246ARZ-RL7	

Related Products

<div></div> <div><b>ADUM1250WARZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISOLATOR 8SOIC In stock: 5508 pcs</div> <div>RFQ</div>	<div></div> <div><b>ADUM1250ARZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 14904 pcs</div> <div>RFQ</div>
<div></div> <div><b>ADUM1245ARSZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 20SSOP In stock: 40999 pcs</div> <div>RFQ</div>	<div></div> <div><b>ADUM1246ARSZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 20SSOP In stock: 42036 pcs</div> <div>RFQ</div>
<div></div> <div><b>ADUM1250SRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 25183 pcs</div> <div>RFQ</div>	<div></div> <div><b>ADUM1245ARZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 26152 pcs</div> <div>RFQ</div>
<div></div> <div><b>ADUM1250SRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 14049 pcs</div> <div>RFQ</div>	<div></div> <div><b>ADUM1245ARZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 51390 pcs</div> <div>RFQ</div>
<div></div> <div><b>ADUM1250ARZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 18154 pcs</div> <div>RFQ</div>	<div></div> <div><b>ADUM1246ARSZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GEN PURP 20SSOP In stock: 29740 pcs</div> <div>RFQ</div>
<div></div> <div><b>ADUM1250WARZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISOLATOR 8SOIC In stock: 3957 pcs</div> <div>RFQ</div>	<div></div> <div><b>ADUM1246ARZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 25852 pcs</div> <div>RFQ</div>