



Image may be representation. See specifications for product details.

ADUM2400ARIZ-RL

Part Number:	ADUM2400ARIZ-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 5KV 4CH GEN PURP 16SOIC
Datasheets:	 ADUM2400ARIZ-RL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19147 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM2400ARIZ-RL

PART NUMBER	ADUM2400ARIZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 5KV 4CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19147 pcs
DATA SHEET	 ADUM2400ARIZ-RL.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC-IC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	40ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	ADUM2400ARIZ-RL-ND ADUM2400ARIZ-RLTR
OPERATING TEMPERATURE	-40°C ~ 105°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 5000Vrms 4 Channel 1Mbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM2400

Related Tags

ADI (Analog Devices, Inc.) ADUM2400ARIZ-RL	ADUM2400ARIZ-RL Distributor	ADUM2400ARIZ-RL Supplier
ADUM2400ARIZ-RL Price	ADUM2400ARIZ-RL Pictures	ADUM2400ARIZ-RL Image
ADUM2400ARIZ-RL PDF Datasheet	ADUM2400ARIZ-RL Download Datasheet	ADUM2400ARIZ-RL Datasheet
ADUM2400ARIZ-RL Stock	Buy ADUM2400ARIZ-RL	Buy ADI (Analog Devices, Inc.) ADUM2400ARIZ-RL
ADI (Analog Devices, Inc.) ADUM2400ARIZ-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM2400ARIZ-RL	AD ADUM2400ARIZ-RL	ADI (Analog Devices, Inc.) ADUM2400ARIZ-RL
Analog Devices Inc. ADUM2400ARIZ-RL	Analog Devices, Inc. ADUM2400ARIZ-RL	

Related Products

 ADUM2400ARIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 12950 pcs RFQ	 ADUM2400BRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 11121 pcs RFQ
 ADUM2400BRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 11595 pcs RFQ	 ADUM231E0BRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 27554 pcs RFQ
 ADUM2400ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 22721 pcs RFQ	 ADUM2400BRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 21129 pcs RFQ
 ADUM231E1BRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 25250 pcs RFQ	 ADUM231E1BRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 13178 pcs RFQ
 ADUM2400ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 12614 pcs RFQ	 ADUM2400BRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 22201 pcs RFQ
 ADUM231E1BRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 30754 pcs RFQ	 ADUM231E1BRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 21244 pcs RFQ