



Image may be representation. See specifications for product details.

ADUM2281BRIZ-RL

Part Number:	ADUM2281BRIZ-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 5KV 2CH GEN PURP 16SOIC
Datasheets:	ADUM2281BRIZ-RL.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	38474 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM2281BRIZ-RL

PART NUMBER	ADUM2281BRIZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 5KV 2CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38474 pcs
DATA SHEET	ADUM2281BRIZ-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)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	39ns, 39ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	ADUM2281BRIZ-RL-ND ADUM2281BRIZ-RLTR
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	1/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 2 Channel 25Mbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	25Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM2281

Related Tags

ADI (Analog Devices, Inc.) ADUM2281BRIZ-RL	ADUM2281BRIZ-RL Distributor	ADUM2281BRIZ-RL Supplier
ADUM2281BRIZ-RL Price	ADUM2281BRIZ-RL Pictures	ADUM2281BRIZ-RL Image
ADUM2281BRIZ-RL PDF Datasheet	ADUM2281BRIZ-RL Download Datasheet	ADUM2281BRIZ-RL Datasheet
ADUM2281BRIZ-RL Stock	Buy ADUM2281BRIZ-RL	Buy ADI (Analog Devices, Inc.) ADUM2281BRIZ-RL
ADI (Analog Devices, Inc.) ADUM2281BRIZ-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUM2281BRIZ-RL	Analog Devices, Inc. ADUM2281BRIZ-RL	

Related Products

ADUM2280BRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 43591 pcs RFQ	ADUM2281BRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 20507 pcs RFQ
ADUM2281CRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 25505 pcs RFQ	ADUM2285ARIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 31903 pcs RFQ
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