



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUM4473CRIZ-RL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADUM4473CRIZ-RL                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | DGTL ISO 5KV 4CH GEN PURP 20SOIC                                                                             |
| Datasheets:         |  ADUM4473CRIZ-RL.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADUM4473CRIZ-RL

|                                      |                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | ADUM4473CRIZ-RL                                                                                         |
| MANUFACTURER                         | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                          | DGTL ISO 5KV 4CH GEN PURP 20SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                           |  ADUM4473CRIZ-RL.pdf |
| VOLTAGE - SUPPLY                     | 3 V ~ 3.6 V, 4.5 V ~ 5.5 V                                                                              |
| VOLTAGE - ISOLATION                  | 5000Vrms                                                                                                |
| TYPE                                 | General Purpose                                                                                         |
| TECHNOLOGY                           | Magnetic Coupling                                                                                       |
| SUPPLIER DEVICE PACKAGE              | 20-SOIC-RI                                                                                              |
| SERIES                               | IsoPower®, iCoupler®                                                                                    |
| RISE / FALL TIME (TYP)               | 2.5ns, 2.5ns                                                                                            |
| PULSE WIDTH DISTORTION (MAX)         | 6ns                                                                                                     |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 60ns, 60ns                                                                                              |
| PACKAGING                            | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                       | 20-SOIC (0.295", 7.50mm Width)                                                                          |
| OTHER NAMES                          | ADUM4473CRIZ-RL-ND<br>ADUM4473CRIZ-RLTR                                                                 |
| OPERATING TEMPERATURE                | -40°C ~ 105°C                                                                                           |
| NUMBER OF CHANNELS                   | 4                                                                                                       |
| MOUNTING TYPE                        | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 3 (168 Hours)                                                                                           |
| MANUFACTURER STANDARD LEAD TIME      | 10 Weeks                                                                                                |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                              |
| ISOLATED POWER                       | Yes                                                                                                     |
| INPUTS - SIDE 1/SIDE 2               | 1/3                                                                                                     |
| DETAILED DESCRIPTION                 | General Purpose Digital Isolator 5000Vrms 4 Channel 25Mbps 25kV/μs CMTI 20-SOIC (0.295", 7.50mm Width)  |
| DATA RATE                            | 25Mbps                                                                                                  |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 25kV/μs                                                                                                 |
| CHANNEL TYPE                         | Unidirectional                                                                                          |
| BASE PART NUMBER                     | ADUM4473                                                                                                |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) ADUM4473CRIZ-RL | ADUM4473CRIZ-RL Distributor          | ADUM4473CRIZ-RL Supplier                       |
| ADUM4473CRIZ-RL Price                      | ADUM4473CRIZ-RL Pictures             | ADUM4473CRIZ-RL Image                          |
| ADUM4473CRIZ-RL PDF Datasheet              | ADUM4473CRIZ-RL Download Datasheet   | ADUM4473CRIZ-RL Datasheet                      |
| ADUM4473CRIZ-RL Stock                      | Buy ADUM4473CRIZ-RL                  | Buy ADI (Analog Devices, Inc.) ADUM4473CRIZ-RL |
| ADI (Analog Devices, Inc.) ADUM4473CRIZ-RL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) ADUM4473CRIZ-RL | AD ADUM4473CRIZ-RL                   | ADI (Analog Devices, Inc.) ADUM4473CRIZ-RL     |
| Analog Devices Inc. ADUM4473CRIZ-RL        | Analog Devices, Inc. ADUM4473CRIZ-RL |                                                |

Related Products

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| <div></div> <div><b>ADUM5000ARWZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DC DC CONVERTER 5V 3.3V<br/>In stock: Out stock<br/><div>RFQ</div></div>             | <div></div> <div><b>ADUM4474CRIZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADUM4474CRIZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC<br/>In stock: 62 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>ADUM4473ARIZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ADUM5000ARWZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DC DC CONVERTER 5V 3.3V<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div></div> <div><b>ADUM4474ARIZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADUM4472CRIZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>ADUM4473CRIZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 5KV 4CH GEN PURP 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
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