



ADI (Analog Devices, Inc.)

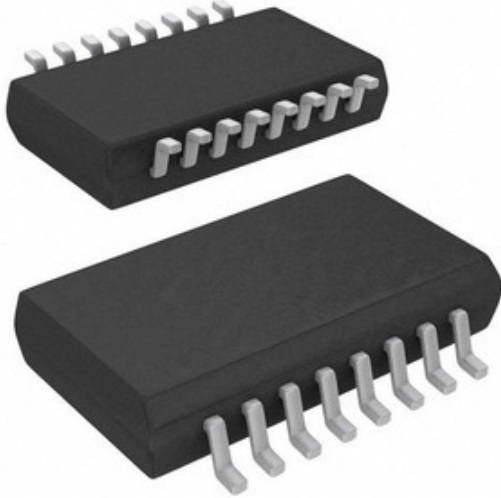


Image may be representation. See specifications for product details.

ADUM4070ARIZ-RL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADUM4070ARIZ-RL                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG PUSH-PULL ISO ADJ 16SOIC                                                                              |
| Datasheets:         |  ADUM4070ARIZ-RL.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADUM4070ARIZ-RL

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADUM4070ARIZ-RL                                                                                                            |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                 |
| DESCRIPTION                      | IC REG PUSH-PULL ISO ADJ 16SOIC                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DATA SHEET                       |  ADUM4070ARIZ-RL.pdf                    |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | 24V                                                                                                                        |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 7V                                                                                                                         |
| TOPOLOGY                         | Push-Pull                                                                                                                  |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC-IC                                                                                                                 |
| SERIES                           | -                                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)                                                                                             |
| OUTPUT TYPE                      | Adjustable                                                                                                                 |
| OUTPUT CONFIGURATION             | Positive, Isolation Capable                                                                                                |
| OTHER NAMES                      | ADUM4070ARIZ-RL-ND<br>ADUM4070ARIZ-RLTR                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                         |
| NUMBER OF OUTPUTS                | 1                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 9 Weeks                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| FUNCTION                         | Step-Up/Step-Down                                                                                                          |
| FREQUENCY - SWITCHING            | 200kHz ~ 1MHz                                                                                                              |
| DETAILED DESCRIPTION             | Push-Pull Switching Regulator IC Positive, Isolation Capable Adjustable 3.3V 1 Output 350mA 16-SOIC (0.295", 7.50mm Width) |
| CURRENT - OUTPUT                 | 350mA                                                                                                                      |
| BASE PART NUMBER                 | ADUM4070                                                                                                                   |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) ADUM4070ARIZ-RL | ADUM4070ARIZ-RL Distributor          | ADUM4070ARIZ-RL Supplier                       |
| ADUM4070ARIZ-RL Price                      | ADUM4070ARIZ-RL Pictures             | ADUM4070ARIZ-RL Image                          |
| ADUM4070ARIZ-RL PDF Datasheet              | ADUM4070ARIZ-RL Download Datasheet   | ADUM4070ARIZ-RL Datasheet                      |
| ADUM4070ARIZ-RL Stock                      | Buy ADUM4070ARIZ-RL                  | Buy ADI (Analog Devices, Inc.) ADUM4070ARIZ-RL |
| ADI (Analog Devices, Inc.) ADUM4070ARIZ-RL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) ADUM4070ARIZ-RL | AD ADUM4070ARIZ-RL                   | ADI (Analog Devices, Inc.) ADUM4070ARIZ-RL     |
| Analog Devices Inc. ADUM4070ARIZ-RL        | Analog Devices, Inc. ADUM4070ARIZ-RL |                                                |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ADUM4120-1BRIZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 5KV 1CH GATE DRVR 6SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADUM4120-1CRIZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 5KV 1CH GATE DRVR 6SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADUM4120-1BRIZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 5KV 1CH GATE DRVR 6SOIC<br/>In stock: 391 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ADUM4120-1CRIZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 5KV 1CH GATE DRVR 6SOIC<br/>In stock: 86 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>ADUM4120-1ARIZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 5KV 1CH GATE DRVR 6SOIC<br/>In stock: 210 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ADUM4070ARIZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG PUSH-PULL ISO ADJ 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>ADUM3482ARSZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 3.75KV GEN PURP 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>ADUM4120-1ARIZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 5KV 1CH GATE DRVR 6SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADUM3481BRSZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 3.75KV GEN PURP 20SSOP<br/>In stock: 500 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ADUM3482ARSZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 3.75KV GEN PURP 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ADUM3482BRSZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 3.75KV GEN PURP 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>ADUM3482BRSZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 3.75KV GEN PURP 20SSOP<br/>In stock: 710 pcs<br/><div>RFQ</div></div>         |