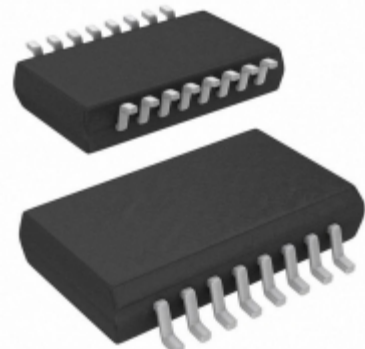


ADUM4070ARIZ





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**Part Number:** [ADUM4070ARIZ](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description:** IC REG PUSH-PULL ISO ADJ 16SOIC

**Data sheet:**  [ADuM4070](#)

**RoHs Status:** Lead free / RoHS Compliant

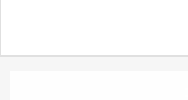
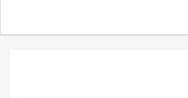
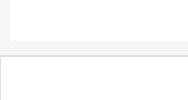
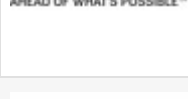
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ADUM4070ARIZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                 |                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ADUM4070ARIZ                              | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC REG PUSH-PULL ISO ADJ 16SOIC           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 38128 pcs                                 | Data sheet                      | <a href="#">ADuM4070</a>                                                                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | 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                       | Tube                                                                                                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 16-SOIC (0.295", 7.50mm Width)            | Output Type                     | Adjustable                                                                                                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Positive, Isolation Capable               | 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                                                                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 38128 pieces of ADI (Analog Devices, Inc.) ADUM4070ARIZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                                                                            |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
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|  | Part#: <a href="#">ADUM4120-1CRIZ-RL</a><br>Description: DGTL ISO 5KV 1CH GATE DRVR 6SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ADUM4120-1ARIZ-RL</a><br>Description: DGTL ISO 5KV 1CH GATE DRVR 6SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUM4070ARIZ-RL</a><br>Description: IC REG PUSH-PULL ISO ADJ 16SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUM3481ARSZ-RL7</a><br>Description: DGTL ISO 3.75KV GEN PURP 20SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUM4120-1ARIZ</a><br>Description: DGTL ISO 5KV 1CH GATE DRVR 6SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUM3482ARSZ</a><br>Description: DGTL ISO 3.75KV GEN PURP 20SSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUM3480BRSZ-RL7</a><br>Description: DGTL ISO 3.75KV GEN PURP 20SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUM3480BRSZ</a><br>Description: DGTL ISO 3.75KV GEN PURP 20SSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUM4120ARIZ</a><br>Description: DGTL ISO 5KV 1CH GATE DRVR 6SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUM3482BRSZ-RL7</a><br>Description: DGTL ISO 3.75KV GEN PURP 20SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUM3481ARSZ</a><br>Description: DGTL ISO 3.75KV GEN PURP 20SSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUM4120-1CRIZ</a><br>Description: DGTL ISO 5KV 1CH GATE DRVR 6SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUM4120-1BRIZ</a><br>Description: DGTL ISO 5KV 1CH GATE DRVR 6SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUM3482ARSZ-RL7</a><br>Description: DGTL ISO 3.75KV GEN PURP 20SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ADUM4120-1BRIZ-RL</a><br>Description: DGTL ISO 5KV 1CH GATE DRVR 6SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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