



ADI (Analog Devices, Inc.)

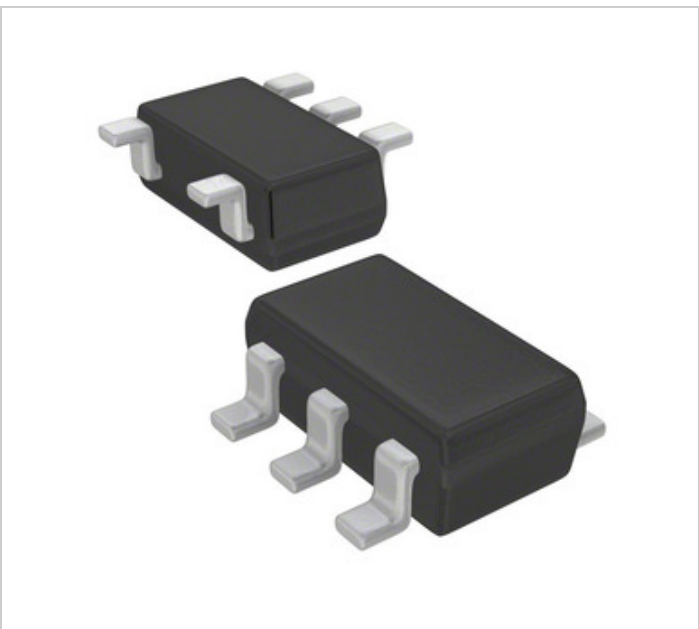


Image may be representation. See specifications for product details.

AD8001ARTZ-REEL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8001ARTZ-REEL7                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP CFA 795MHZ SOT23-5                                                                                  |
| Datasheets:         |  AD8001ARTZ-REEL7.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD8001ARTZ-REEL7

|                                   |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8001ARTZ-REEL7                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                       | IC OPAMP CFA 795MHZ SOT23-5                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                        |  AD8001ARTZ-REEL7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±3 V ~ 6 V                                                                                               |
| VOLTAGE - INPUT OFFSET            | 2mV                                                                                                      |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                                                                 |
| SLEW RATE                         | 1200 V/μs                                                                                                |
| SERIES                            | -                                                                                                        |
| PACKAGING                         | Cut Tape (CT)                                                                                            |
| PACKAGE / CASE                    | SC-74A, SOT-753                                                                                          |
| OUTPUT TYPE                       | -                                                                                                        |
| OTHER NAMES                       | AD8001ARTZREEL7CT                                                                                        |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                             |
| NUMBER OF CIRCUITS                | 1                                                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                            |
| MANUFACTURER STANDARD LEAD TIME   | 7 Weeks                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION              | Current Feedback Amplifier 1 Circuit SOT-23-5                                                            |
| CURRENT - SUPPLY                  | 5mA                                                                                                      |
| CURRENT - OUTPUT / CHANNEL        | 70mA                                                                                                     |
| CURRENT - INPUT BIAS              | 5μA                                                                                                      |
| BASE PART NUMBER                  | AD8001                                                                                                   |
| AMPLIFIER TYPE                    | Current Feedback                                                                                         |
| -3DB BANDWIDTH                    | 795MHz                                                                                                   |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) AD8001ARTZ-REEL7 | AD8001ARTZ-REEL7 Distributor          | AD8001ARTZ-REEL7 Supplier                       |
| AD8001ARTZ-REEL7 Price                      | AD8001ARTZ-REEL7 Pictures             | AD8001ARTZ-REEL7 Image                          |
| AD8001ARTZ-REEL7 PDF Datasheet              | AD8001ARTZ-REEL7 Download Datasheet   | AD8001ARTZ-REEL7 Datasheet                      |
| AD8001ARTZ-REEL7 Stock                      | Buy AD8001ARTZ-REEL7                  | Buy ADI (Analog Devices, Inc.) AD8001ARTZ-REEL7 |
| ADI (Analog Devices, Inc.) AD8001ARTZ-REEL7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) AD8001ARTZ-REEL7 | AD AD8001ARTZ-REEL7                   | ADI (Analog Devices, Inc.) AD8001ARTZ-REEL7     |
| Analog Devices Inc. AD8001ARTZ-REEL7        | Analog Devices, Inc. AD8001ARTZ-REEL7 |                                                 |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD8001AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 715MHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>     |  <div><b>AD8001ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 715MHZ 8SOIC<br/>In stock: 176 pcs</div> <div>RFQ</div>           |
|  <div><b>AD8001ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 715MHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>    |  <div><b>AD8001ART-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 795MHZ SOT23-5<br/>In stock: Out stock</div> <div>RFQ</div> |
|  <div><b>AD8001ARTZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CF LP LDIST SOT23-5<br/>In stock: Out stock</div> <div>RFQ</div>  |  <div><b>AD8001AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 715MHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>    |
|  <div><b>AD8002AR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8002AR<br/>In stock: Out stock</div> <div>RFQ</div>        |  <div><b>AD8002AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 600MHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>          |
|  <div><b>AD8001ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 715MHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>   |  <div><b>AD8001ART-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8001ART<br/>In stock: Out stock</div> <div>RFQ</div>      |
|  <div><b>AD8001ARTZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 795MHZ SOT23-5<br/>In stock: Out stock</div> <div>RFQ</div> |  <div><b>AD8002ANZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 600MHZ 8DIP<br/>In stock: Out stock</div> <div>RFQ</div>          |