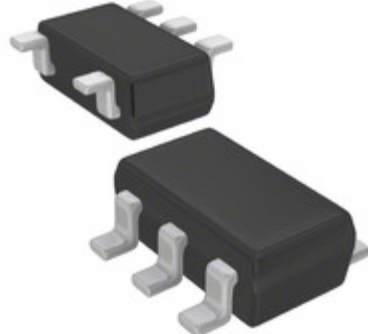


AD8014ARTZ-REEL7





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**Part Number:** [AD8014ARTZ-REEL7](#)

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

**Description:** IC OPAMP CFA 480MHZ SOT23-5

**Data sheet:**  [AD8014](#)

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

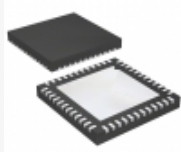
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                               |                                   |                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | AD8014ARTZ-REEL7                              | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC OPAMP CFA 480MHZ SOT23-5                   | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 74729 pcs                                     | Data sheet                        | <a href="#">AD8014</a>                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>     | Voltage - Supply, Single/Dual (±) | 4.5 V ~ 12 V, ±2.25 V ~ 6 V                                  |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2mV                                           | Supplier Device Package           | SOT-23-5                                                     |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4600 V/µs                                     | Series                            | -                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                              | Package / Case                    | SC-74A, SOT-753                                              |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                             | Other Names                       | AD8014ARTZ-REEL7-ND<br>AD8014ARTZ-REEL7TR<br>AD8014ARTZREEL7 |
| 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                  | 1.15mA                                                       |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 50mA                                          | Current - Input Bias              | 5µA                                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | AD8014                                        | Amplifier Type                    | Current Feedback                                             |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 480MHz                                        |                                   |                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 74729 pieces of ADI (Analog Devices, Inc.) AD8014ARTZ-REEL7 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                                                                   |                                                                                         |                                                           |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">AD8014ART-EBZ</a><br>Description: BOARD EVAL FOR AD8014ART           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8015AR</a><br>Description: IC OPAMP TRANSIMP 240MHZ 8SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8015ARZ-REEL7</a><br>Description: IC OPAMP TRANSIMP 240MHZ 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD80141BCPZ-140</a><br>Description: IC ADC 12BIT 1.8V 48-LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8014ARZ</a><br>Description: IC OPAMP CFA 480MHZ 8SOIC              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8014AR-EBZ</a><br>Description: BOARD EVAL FOR AD8014AR             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8014ARZ-REEL7</a><br>Description: IC OPAMP CFA 480MHZ 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8014ARTZ-R2</a><br>Description: IC OPAMP CF LP LN LDIST SOT23-5    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8014ARZ-REEL</a><br>Description: IC OPAMP CFA 480MHZ 8SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8013ARZ-14-R7</a><br>Description: IC AMP VID SGL SUPP LP 14SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8015ARZ</a><br>Description: IC OPAMP TRANSIMP 240MHZ 8SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8014AR</a><br>Description: IC OPAMP CFA 480MHZ 8SOIC               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8016ARBZ</a><br>Description: IC AMP XDSSL LINE DVR 24-SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8014ARTZ-REEL</a><br>Description: IC OPAMP CFA 480MHZ SOT23-5      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8013ARZ-14-RL</a><br>Description: IC AMP VID SGL SUPP LP 14SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8014ART-REEL7</a><br>Description: IC OPAMP CFA 480MHZ SOT23-5      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8016ARBZ-REEL</a><br>Description: IC AMP XDSSL LINE DVR 24-SOIC TR | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8013ARZ-14</a><br>Description: IC AMP VID SGL SUPP LP 14SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8016ARB-EVAL</a><br>Description: BOARD EVAL FOR AD8016ARB          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8016ARE-EVAL</a><br>Description: BOARD EVAL FOR AD8016ARE          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

| Related keywords for AD8014ARTZ-REEL7       |                              |                                             |                                      |
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