



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD1584BRTZ-REEL7

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD1584BRTZ-REEL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC VREF SERIES 4.096V SOT23-3                                                                                          |
| Datasheets:         |  <a href="#">AD1584BRTZ-REEL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 44461 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of AD1584BRTZ-REEL7

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD1584BRTZ-REEL7                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC VREF SERIES 4.096V SOT23-3                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 44461 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">AD1584BRTZ-REEL7.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.096V                                                                                                                   |
| VOLTAGE - INPUT                  | 4.3 V ~ 12 V                                                                                                             |
| TOLERANCE                        | ±0.1%                                                                                                                    |
| TEMPERATURE COEFFICIENT          | 50ppm/°C                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                                                                                                 |
| SERIES                           | -                                                                                                                        |
| REFERENCE TYPE                   | Series                                                                                                                   |
| PACKAGING                        | Original-Reel®                                                                                                           |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                                                |
| OUTPUT TYPE                      | Fixed                                                                                                                    |
| OTHER NAMES                      | AD1584BRTZ-REEL7DKR                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                       |
| NOISE - 10HZ TO 10KHZ            | 90µVrms                                                                                                                  |
| NOISE - 0.1HZ TO 10HZ            | 110µVp-p                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.1% 5mA SOT-23-3                                                                           |
| CURRENT - SUPPLY                 | 70µA                                                                                                                     |
| CURRENT - OUTPUT                 | 5mA                                                                                                                      |
| BASE PART NUMBER                 | AD1584                                                                                                                   |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) AD1584BRTZ-REEL7 | AD1584BRTZ-REEL7 Distributor          | AD1584BRTZ-REEL7 Supplier                       |
| AD1584BRTZ-REEL7 Price                      | AD1584BRTZ-REEL7 Pictures             | AD1584BRTZ-REEL7 Image                          |
| AD1584BRTZ-REEL7 PDF Datasheet              | AD1584BRTZ-REEL7 Download Datasheet   | AD1584BRTZ-REEL7 Datasheet                      |
| AD1584BRTZ-REEL7 Stock                      | Buy AD1584BRTZ-REEL7                  | Buy ADI (Analog Devices, Inc.) AD1584BRTZ-REEL7 |
| ADI (Analog Devices, Inc.) AD1584BRTZ-REEL7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) AD1584BRTZ-REEL7 | AD AD1584BRTZ-REEL7                   | ADI (Analog Devices, Inc.) AD1584BRTZ-REEL7     |
| Analog Devices Inc. AD1584BRTZ-REEL7        | Analog Devices, Inc. AD1584BRTZ-REEL7 |                                                 |

Related Products

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| <div><div>AD1585BRTZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V SOT23-3<br/>In stock: 96249 pcs</div><div>RFQ</div></div>   | <div><div>AD1583WBRTZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC, 3V MICROPOWER REF<br/>In stock: 72330 pcs</div><div>RFQ</div></div>           |
| <div><div>AD1584ART-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V SOT23-3<br/>In stock: 4988 pcs</div><div>RFQ</div></div> | <div><div>AD16505000J0G</div><div>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: ACCESSORIES<br/>In stock: 95572 pcs</div><div>RFQ</div></div>                        |
| <div><div>AD1585ARTZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V SOT23-3<br/>In stock: 38946 pcs</div><div>RFQ</div></div>      | <div><div>AD1584BRT-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V SOT23-3<br/>In stock: 3786 pcs</div><div>RFQ</div></div>   |
| <div><div>AD16</div><div>Manufacturers: Bussmann (Eaton)<br/>Description: FUSE 16A 550VAC/250VDC INDUS<br/>In stock: 2486 pcs</div><div>RFQ</div></div>                       | <div><div>AD1584ARTZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V SOT23-3<br/>In stock: 60423 pcs</div><div>RFQ</div></div> |
| <div><div>AD1584ARTZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 4.096V SOT23-3<br/>In stock: 58043 pcs</div><div>RFQ</div></div>  | <div><div>AD1583BRTZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V SOT23-3<br/>In stock: 34361 pcs</div><div>RFQ</div></div>     |
| <div><div>AD1671JP</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC SNGL 12BIT 28PLCC<br/>In stock: 5870 pcs</div><div>RFQ</div></div>             | <div><div>AD1585ARTZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V SOT23-3<br/>In stock: 108723 pcs</div><div>RFQ</div></div>    |