



ADI (Analog Devices, Inc.)

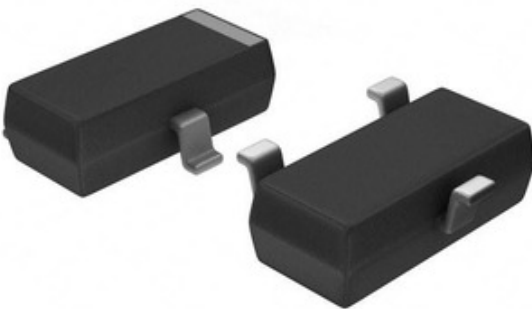


Image may be representation. See specifications for product details.

ADR5041BRTZ-R2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADR5041BRTZ-R2                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC VREF SHUNT 2.5V SOT23-3                                                                                   |
| Datasheets:         |  ADR5041BRTZ-R2.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

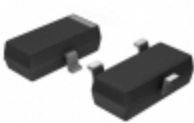
Specifications of ADR5041BRTZ-R2

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADR5041BRTZ-R2                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | IC VREF SHUNT 2.5V SOT23-3                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  ADR5041BRTZ-R2.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                   |
| VOLTAGE - INPUT                  | -                                                                                                      |
| TOLERANCE                        | ±0.1%                                                                                                  |
| TEMPERATURE COEFFICIENT          | 75ppm/°C                                                                                               |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                                                                               |
| SERIES                           | ADR504                                                                                                 |
| REFERENCE TYPE                   | Shunt                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                              |
| OUTPUT TYPE                      | Fixed                                                                                                  |
| OTHER NAMES                      | ADR5041BRTZ-R2-ND<br>ADR5041BRTZ-R2TR<br>ADR5041BRTZR2                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                     |
| NOISE - 10HZ TO 10KHZ            | 150µVrms                                                                                               |
| NOISE - 0.1HZ TO 10HZ            | 3.2µVrms                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC ±0.1% 15mA SOT-23-3                                                         |
| CURRENT - SUPPLY                 | -                                                                                                      |
| CURRENT - OUTPUT                 | 15mA                                                                                                   |
| CURRENT - CATHODE                | 60µA                                                                                                   |
| BASE PART NUMBER                 | ADR5041                                                                                                |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) ADR5041BRTZ-R2 | ADR5041BRTZ-R2 Distributor          | ADR5041BRTZ-R2 Supplier                       |
| ADR5041BRTZ-R2 Price                      | ADR5041BRTZ-R2 Pictures             | ADR5041BRTZ-R2 Image                          |
| ADR5041BRTZ-R2 PDF Datasheet              | ADR5041BRTZ-R2 Download Datasheet   | ADR5041BRTZ-R2 Datasheet                      |
| ADR5041BRTZ-R2 Stock                      | Buy ADR5041BRTZ-R2                  | Buy ADI (Analog Devices, Inc.) ADR5041BRTZ-R2 |
| ADI (Analog Devices, Inc.) ADR5041BRTZ-R2 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) ADR5041BRTZ-R2 | AD ADR5041BRTZ-R2                   | ADI (Analog Devices, Inc.) ADR5041BRTZ-R2     |
| Analog Devices Inc. ADR5041BRTZ-R2        | Analog Devices, Inc. ADR5041BRTZ-R2 |                                               |

Related Products

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| <div></div> <div><b>ADR5043AKSZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 3V SC70<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>ADR5041ARTZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: 21 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>ADR5041BKSZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V SC70<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>ADR5041ARTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>ADR5041BKSZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V SC70<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>ADR5043AKSZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 3V SC70<br/>In stock: Out stock</div> <div>RFQ</div>         |
| <div></div> <div><b>ADR5041AKSZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V SC70<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>ADR5043AKSZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 3V SC70<br/>In stock: Out stock</div> <div>RFQ</div>      |
| <div></div> <div><b>ADR5041BRTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>ADR5041WBRTZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: Out stock</div> <div>RFQ</div>   |
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