



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADR540BRT-R2

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADR540BRT-R2                                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC VREF SHUNT 4.096V SOT23                                                                                           |
| Datasheets:         |  <a href="#">ADR540BRT-R2.pdf</a>   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3896 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ADR540BRT-R2

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADR540BRT-R2                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC VREF SHUNT 4.096V SOT23                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| QUANTITY AVAILABLE               | 3896 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">ADR540BRT-R2.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.096V                                                                                                               |
| VOLTAGE - INPUT                  | -                                                                                                                    |
| TOLERANCE                        | ±0.2%                                                                                                                |
| TEMPERATURE COEFFICIENT          | 40ppm/°C                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                                                                                             |
| SERIES                           | -                                                                                                                    |
| REFERENCE TYPE                   | Shunt                                                                                                                |
| PACKAGING                        | Cut Tape (CT)                                                                                                        |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                                            |
| OUTPUT TYPE                      | Fixed                                                                                                                |
| OTHER NAMES                      | ADR540BRT-R2CT                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                    |
| NOISE - 10HZ TO 10KHZ            | -                                                                                                                    |
| NOISE - 0.1HZ TO 10HZ            | 30μVp-p                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC ±0.2% 15mA SOT-23-3                                                                       |
| CURRENT - SUPPLY                 | -                                                                                                                    |
| CURRENT - OUTPUT                 | 15mA                                                                                                                 |
| CURRENT - CATHODE                | 50μA                                                                                                                 |
| BASE PART NUMBER                 | ADR540                                                                                                               |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) ADR540BRT-R2 | ADR540BRT-R2 Distributor            | ADR540BRT-R2 Supplier                       |
| ADR540BRT-R2 Price                      | ADR540BRT-R2 Pictures               | ADR540BRT-R2 Image                          |
| ADR540BRT-R2 PDF Datasheet              | ADR540BRT-R2 Download Datasheet     | ADR540BRT-R2 Datasheet                      |
| ADR540BRT-R2 Stock                      | Buy ADR540BRT-R2                    | Buy ADI (Analog Devices, Inc.) ADR540BRT-R2 |
| ADI (Analog Devices, Inc.) ADR540BRT-R2 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) ADR540BRT-R2 | AD ADR540BRT-R2                     | ADI (Analog Devices, Inc.) ADR540BRT-R2     |
| Analog Devices Inc. ADR540BRT-R2        | Analog Devices, Inc. ADR540BRT-R2   |                                             |

Related Products

|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 5V SOT23-3<br/>In stock: 3377 pcs</div><div>RFQ</div></div>   | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 3V SOT23-3<br/>In stock: 85406 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 5V SOT23-3<br/>In stock: 147508 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 5V SOT23-3<br/>In stock: 6035 pcs</div><div>RFQ</div></div>   |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 5V SC70<br/>In stock: 4714 pcs</div><div>RFQ</div></div>      | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 3V SOT23-3<br/>In stock: 5197 pcs</div><div>RFQ</div></div>   |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 5V SOT23-3<br/>In stock: 36233 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 5V SC70<br/>In stock: 2725 pcs</div><div>RFQ</div></div>      |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 3V SC70<br/>In stock: 54128 pcs</div><div>RFQ</div></div>     | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 4.096V SC70<br/>In stock: 3773 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 4.096V SC70<br/>In stock: 3334 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 4.096V SOT23<br/>In stock: 5454 pcs</div><div>RFQ</div></div> |