



ADI (Analog Devices, Inc.)



ADR525ARTZ-R2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADR525ARTZ-R2                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC VREF SHUNT 2.5V SOT23-3                                                                                   |
| Datasheets:         |  ADR525ARTZ-R2.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADR525ARTZ-R2

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADR525ARTZ-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                       |  ADR525ARTZ-R2.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                  |
| VOLTAGE - INPUT                  | -                                                                                                     |
| TOLERANCE                        | ±0.4%                                                                                                 |
| TEMPERATURE COEFFICIENT          | 70ppm/°C                                                                                              |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                                                                              |
| SERIES                           | -                                                                                                     |
| REFERENCE TYPE                   | Shunt                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                             |
| OUTPUT TYPE                      | Fixed                                                                                                 |
| OTHER NAMES                      | ADR525ARTZ-R2-ND<br>ADR525ARTZ-R2TR<br>ADR525ARTZR2                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| NOISE - 10HZ TO 10KHZ            | -                                                                                                     |
| NOISE - 0.1HZ TO 10HZ            | 18µVp-p                                                                                               |
| 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 ±0.4% 15mA SOT-23-3                                                        |
| CURRENT - SUPPLY                 | -                                                                                                     |
| CURRENT - OUTPUT                 | 15mA                                                                                                  |
| CURRENT - CATHODE                | 50µA                                                                                                  |
| BASE PART NUMBER                 | ADR525                                                                                                |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) ADR525ARTZ-R2 | ADR525ARTZ-R2 Distributor           | ADR525ARTZ-R2 Supplier                       |
| ADR525ARTZ-R2 Price                      | ADR525ARTZ-R2 Pictures              | ADR525ARTZ-R2 Image                          |
| ADR525ARTZ-R2 PDF Datasheet              | ADR525ARTZ-R2 Download Datasheet    | ADR525ARTZ-R2 Datasheet                      |
| ADR525ARTZ-R2 Stock                      | Buy ADR525ARTZ-R2                   | Buy ADI (Analog Devices, Inc.) ADR525ARTZ-R2 |
| ADI (Analog Devices, Inc.) ADR525ARTZ-R2 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) ADR525ARTZ-R2 | AD ADR525ARTZ-R2                    | ADI (Analog Devices, Inc.) ADR525ARTZ-R2     |
| Analog Devices Inc. ADR525ARTZ-R2        | Analog Devices, Inc. ADR525ARTZ-R2  |                                              |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ADR525BRT-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>ADR520BRT-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.048V SOT23<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>ADR525ART-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>ADR525BKSZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V SC70<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>ADR525BRTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>ADR525ARTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>ADR520BKS-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.048V SC70<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>ADR525BKS-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.5V SC70<br/>In stock: Out stock<br/>RFQ</div>        |
|  <div><b>ADR520ARTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.048V SOT23<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>ADR530ART-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 3V SOT23-3<br/>In stock: Out stock<br/>RFQ</div>       |
|  <div><b>ADR520BRTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.048V SOT23<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>ADR520BKSZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SHUNT 2.048V SC70<br/>In stock: Out stock<br/>RFQ</div>  |