



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADR420BRZ

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADR420BRZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                      |
| Product description | IC VREF SERIES 2.048V 8SOIC                                                                                     |
| Datasheets:         |  <a href="#">ADR420BRZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

| Specifications of ADR420BRZ      |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADR420BRZ                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                        |
| DESCRIPTION                      | IC VREF SERIES 2.048V 8SOIC                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DATA SHEET                       |  <a href="#">ADR420BRZ.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.048V                                                                                                            |
| VOLTAGE - INPUT                  | 4 V ~ 18 V                                                                                                        |
| TOLERANCE                        | ±0.05%                                                                                                            |
| TEMPERATURE COEFFICIENT          | 3ppm/°C                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                            |
| SERIES                           | XFET®                                                                                                             |
| REFERENCE TYPE                   | Series                                                                                                            |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                     |
| OUTPUT TYPE                      | Fixed                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                |
| NOISE - 10HZ TO 10KHZ            | -                                                                                                                 |
| NOISE - 0.1HZ TO 10HZ            | 1.75µVp-p                                                                                                         |
| 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             | Series Voltage Reference IC ±0.05% 10mA 8-SOIC                                                                    |
| CURRENT - SUPPLY                 | 600µA                                                                                                             |
| CURRENT - OUTPUT                 | 10mA                                                                                                              |
| BASE PART NUMBER                 | ADR420                                                                                                            |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) ADR420BRZ | ADR420BRZ Distributor               | ADR420BRZ Supplier                       |
| ADR420BRZ Price                      | ADR420BRZ Pictures                  | ADR420BRZ Image                          |
| ADR420BRZ PDF Datasheet              | ADR420BRZ Download Datasheet        | ADR420BRZ Datasheet                      |
| ADR420BRZ Stock                      | Buy ADR420BRZ                       | Buy ADI (Analog Devices, Inc.) ADR420BRZ |
| ADI (Analog Devices, Inc.) ADR420BRZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) ADR420BRZ | AD ADR420BRZ                        | ADI (Analog Devices, Inc.) ADR420BRZ     |
| Analog Devices Inc. ADR420BRZ        | Analog Devices, Inc. ADR420BRZ      |                                          |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ADR421ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>ADR421AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
|  <div><b>ADR420BRZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ADR421ARMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>ADR421ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>ADR420ARMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8MSOP<br/>In stock: 742 pcs<br/><div>RFQ</div></div>  |
|  <div><b>ADR420ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8MSOP<br/>In stock: 180 pcs<br/><div>RFQ</div></div>        |  <div><b>ADR421ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 764 pcs<br/><div>RFQ</div></div>           |
|  <div><b>ADR395BUJZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>ADR420ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: 394 pcs<br/><div>RFQ</div></div>         |
|  <div><b>ADR420ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ADR395BUJZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |