



ADI (Analog Devices, Inc.)

ADR425BR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADR425BR                                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC VREF SERIES 5V 8SOIC                                                                                              |
| Datasheets:         |  ADR425BR.pdf                       |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5204 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ADR425BR

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADR425BR                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                       |
| DESCRIPTION                      | IC VREF SERIES 5V 8SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                               |
| QUANTITY AVAILABLE               | 5204 pcs                                                                                         |
| DATA SHEET                       |  ADR425BR.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                               |
| VOLTAGE - INPUT                  | 7 V ~ 18 V                                                                                       |
| TOLERANCE                        | ±0.04%                                                                                           |
| 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            | 3.4µVp-p                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                               |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.04% 10mA 8-SOIC                                                   |
| CURRENT - SUPPLY                 | 600µA                                                                                            |
| CURRENT - OUTPUT                 | 10mA                                                                                             |
| BASE PART NUMBER                 | ADR425                                                                                           |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) ADR425BR | ADR425BR Distributor                | ADR425BR Supplier                       |
| ADR425BR Price                      | ADR425BR Pictures                   | ADR425BR Image                          |
| ADR425BR PDF Datasheet              | ADR425BR Download Datasheet         | ADR425BR Datasheet                      |
| ADR425BR Stock                      | Buy ADR425BR                        | Buy ADI (Analog Devices, Inc.) ADR425BR |
| ADI (Analog Devices, Inc.) ADR425BR | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) ADR425BR | AD ADR425BR                         | ADI (Analog Devices, Inc.) ADR425BR     |
| Analog Devices Inc. ADR425BR        | Analog Devices, Inc. ADR425BR       |                                         |

Related Products

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|  <div><b>ADR425ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 21920 pcs<br/><b>RFQ</b></div>  |  <div><b>ADR430ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: 14765 pcs<br/><b>RFQ</b></div>        |
|  <div><b>ADR430ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8MSOP<br/>In stock: 13729 pcs<br/><b>RFQ</b></div>   |  <div><b>ADR425BRZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 13568 pcs<br/><b>RFQ</b></div>      |
|  <div><b>ADR423BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V 8SOIC<br/>In stock: 8139 pcs<br/><b>RFQ</b></div>         |  <div><b>ADR430ARMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8MSOP<br/>In stock: 22144 pcs<br/><b>RFQ</b></div> |
|  <div><b>ADR425ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8MSOP<br/>In stock: 12982 pcs<br/><b>RFQ</b></div>       |  <div><b>ADR425BR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 5652 pcs<br/><b>RFQ</b></div>        |
|  <div><b>ADR425ARMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8MSOP<br/>In stock: 26756 pcs<br/><b>RFQ</b></div> |  <div><b>ADR425ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 16333 pcs<br/><b>RFQ</b></div>            |
|  <div><b>ADR423BRZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 3V 8SOIC<br/>In stock: 8624 pcs<br/><b>RFQ</b></div>   |  <div><b>ADR425BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 7654 pcs<br/><b>RFQ</b></div>             |