

ADR370BRT-R2



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Part Number: [ADR370BRT-R2](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC VREF SERIES 2.048V SOT23-3

Data sheet:  [ADR370](#)

RoHs Status: Contains lead / RoHS non-compliant

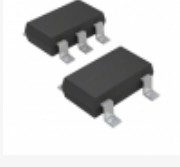
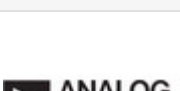
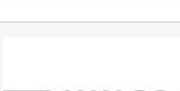
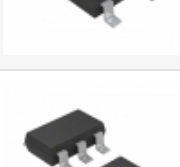
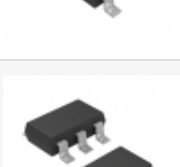
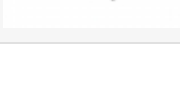
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ADR370BRT-R2 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                |                                |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ADR370BRT-R2                                   | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC VREF SERIES 2.048V SOT23-3                  | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5057 pcs                                       | Data sheet                     | <a href="#">ADR370</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>      | Voltage - Output (Min/Fixed)   | 2.048V                                     |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2.3 V ~ 15 V                                   | Tolerance                      | ±0.2%                                      |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 50ppm/°C                                       | Supplier Device Package        | SOT-23-3                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                              | Reference Type                 | Series                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Cut Tape (CT)                                  | Package / Case                 | TO-236-3, SC-59, SOT-23-3                  |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Fixed                                          | Other Names                    | ADR370BRT-R2CT                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 125°C (TA)                             | Noise - 10Hz to 10kHz          | 50µVrms                                    |
| Noise - 0.1Hz to 10Hz                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 70µVp-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 ±0.2% 5mA SOT-23-3 | Current - Supply               | 72µA                                       |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5mA                                            | Base Part Number               | ADR370                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5057 pieces of ADI (Analog Devices, Inc.) ADR370BRT-R2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                |                                |                                            |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                           |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">ADR380ARTZ-REEL7</a><br>Description: IC VREF SERIES 2.048V SOT23-3  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADR390AUJZ-REEL7</a><br>Description: IC VREF SERIES 2.048V TSOT23-5 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADR365WAUJZ-RL</a><br>Description: IC VREF SERIES 5V TSOT23-5       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADR391BUJZ-R2</a><br>Description: IC VREF SERIES 2.5V TSOT23-5      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADR370BRTZ-REEL7</a><br>Description: IC VREF SERIES 2.048V SOT23-3  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADR390BUJZ-REEL7</a><br>Description: IC VREF SERIES 2.048V TSOT23-5 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADR366AUJZ-REEL7</a><br>Description: IC VREF SERIES 3.3V TSOT23-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADR381ARTZ-R2</a><br>Description: IC VREF SERIES 2.5V SOT23-3       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADR370ARTZ-REEL7</a><br>Description: IC VREF SERIES 2.048V SOT23-3  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADR365BUJZ-REEL7</a><br>Description: IC VREF SERIES 5V TSOT23-5     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADR366BUJZ-R2</a><br>Description: IC VREF SERIES 3.3V TSOT23-5      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADR370ART-R2</a><br>Description: IC VREF SERIES 2.048V SOT23-3      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADR391AUJZ-R2</a><br>Description: IC VREF SERIES 2.5V TSOT23-5      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for **ADR370BRT-R2**

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