

AD5231BRU50





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Part Number: [AD5231BRU50](#)

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

Description: IC DGTL POT 1024POS 16-TSSOP

Data sheet:  [AD5231](#)

RoHs Status: Contains lead / RoHS non-compliant

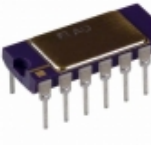
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                 |                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | AD5231BRU50                               | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC DGTL POT 1024POS 16-TSSOP              | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 5659 pcs                                  | Data sheet                      | <a href="#">AD5231</a>                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 2.7 V ~ 5.5 V, ±2.25 V ~ 2.75 V                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -40%, +20%                                | Temperature Coefficient (Typ)   | 600 ppm/°C                                                               |
| Taper                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Linear                                    | Supplier Device Package         | 16-TSSOP                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Resistance - Wiper (Ohms) (Typ) | 50                                                                       |
| Resistance (Ohms)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 50k                                       | Packaging                       | Tube                                                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 16-TSSOP (0.173", 4.40mm Width)           | Operating Temperature           | -40°C ~ 85°C                                                             |
| Number of Taps                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1024                                      | Number of Circuits              | 1                                                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 (Unlimited)                             | Memory Type                     | Non-Volatile                                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                               | Contains lead / RoHS non-compliant        | Interface                       | SPI                                                                      |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Cascade Pin                               | Detailed Description            | Digital Potentiometer 50k Ohm 1 Circuit 1024 Taps SPI Interface 16-TSSOP |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Potentiometer                             | Base Part Number                | AD5231                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5659 pieces of ADI (Analog Devices, Inc.) AD5231BRU50 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="#">AD5231BRU100</a><br>Description: IC DGTL POT 1024POS 16-TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5231BRUZ100</a><br>Description: IC DGTL POT 100K SPI 16-TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5228BUJZ50-RL7</a><br>Description: IC DGTL POT 50K UP/DN TSOT23-8    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5232BRU100</a><br>Description: IC DGTL POT DUAL 256POS 16-TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5231BRUZ50-REEL7</a><br>Description: IC POT DGTL 1024POS 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5232BRU10-REEL7</a><br>Description: IC DGTL POT DUAL 256POS 16-TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5231BRU50-REEL7</a><br>Description: IC DGTL POT 1024POS 16-TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD522SD/883B</a><br>Description: IC AMP INST PREC 14CDIP               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5231BRU10-REEL7</a><br>Description: IC DGTL POT 1024POS 16-TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5231BRUZ10</a><br>Description: IC POT DGTL 1024POS 16-TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5232BRU10</a><br>Description: IC DGTL POT 256POS 10K 16TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5231BRU10</a><br>Description: IC DGTL POT 1024POS 10K 16TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD522BD</a><br>Description: IC OPAMP INSTR 1.5KHZ 14CDIP               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5231BRUZ100-RL7</a><br>Description: IC DGTL POT 100K 16-TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5231BRUZ10-REEL7</a><br>Description: IC DGTL POT 1024POS 10K 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5231-00E</a><br>Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP         | Manufacturers: <a href="#">NVE Corporation</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">AD5231-02E</a><br>Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC         | Manufacturers: <a href="#">NVE Corporation</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">AD5228BUJZ100-RL7</a><br>Description: IC DGTL POT 32POS 100K TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5228BUJZ50-R2</a><br>Description: IC DGTL POT 50K UP/DN TSOT23-8     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5231BRUZ50</a><br>Description: IC POT DGTL 1024POS 16-TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **AD5231BRU50**

|                                        |                         |                                        |                                 |
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