

AD5252BRU1-RL7



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Part Number: [AD5252BRU1-RL7](#)

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

Description: IC DCP DUAL 1K 256POS 14TSSOP TR

Data sheet:  [AD5251/52](#)

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 AD5252BRU1-RL7 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                 |                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AD5252BRU1-RL7                            | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC DCP DUAL 1K 256POS 14TSSOP TR          | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5723 pcs                                  | Data sheet                      | <a href="#">AD5251/52</a>                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 2.7 V ~ 5.5 V, ±2.25 V ~ 2.75 V                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±30%                                      | Temperature Coefficient (Typ)   | 650 ppm/°C                                                             |
| Taper                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Linear                                    | Supplier Device Package         | 14-TSSOP                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Resistance - Wiper (Ohms) (Typ) | 200                                                                    |
| Resistance (Ohms)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1k                                        | Packaging                       | Tape & Reel (TR)                                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 14-TSSOP (0.173", 4.40mm Width)           | Operating Temperature           | -40°C ~ 105°C                                                          |
| Number of Taps                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 256                                       | Number of Circuits              | 2                                                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                             | Memory Type                     | Non-Volatile                                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Contains lead / RoHS non-compliant        | Interface                       | I²C                                                                    |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Selectable Address                        | Detailed Description            | Digital Potentiometer 1k Ohm 2 Circuit 256 Taps I²C Interface 14-TSSOP |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Potentiometer                             | Base Part Number                | AD5252                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5723 pieces of ADI (Analog Devices, Inc.) AD5252BRU1-RL7 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="#">AD5252BRU100-RL7</a><br>Description: IC DCP DUAL 100K 256POS 14TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5252BRU10</a><br>Description: IC DIG POT DUAL 256 10K 14TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5252BRUZ1</a><br>Description: IC DGTL POT DUAL 1K I2C 14-TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5251BRUZ100</a><br>Description: IC POT DGTL DL 100K 64P 14TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5252BRU50</a><br>Description: IC DCP DUAL 50K 256POS 14TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5251BRU10</a><br>Description: IC DCP DUAL 10K 64POS 14TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5251BRUZ100-RL7</a><br>Description: IC POT DGTL DL 100K 64P 14TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5252BRU10-RL7</a><br>Description: IC DCP DUAL 10K 256POS 14TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5252BRUZ1-RL7</a><br>Description: IC DGTL POT DUAL 1K 14-TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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| Related keywords for AD5252BRU1-RL7       |                            |                                           |                                    |
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