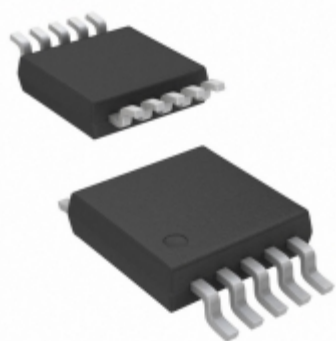


AD5170BRMZ2.5





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Part Number: [AD5170BRMZ2.5](#)

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

Description: IC POT DGTL 2.5K 256POS 10-MSOP

Data sheet:  [AD5170](#)

RoHs Status: Lead free / RoHS Compliant

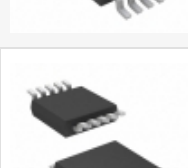
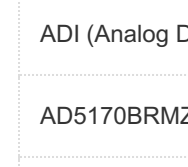
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD5170BRMZ2.5 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                  |                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AD5170BRMZ2.5                             | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC POT DGTL 2.5K 256POS 10-MSOP           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 58923 pcs                                 | Data sheet                       | <a href="#">AD5170</a>                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.7 V ~ 5.5 V                                                           |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±20%                                      | Temperature Coefficient (Typ)    | 35 ppm/°C                                                               |
| Taper                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Linear                                    | Supplier Device Package          | 10-MSOP                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Resistance - Wiper (Ohms) (Typ)  | 160                                                                     |
| Resistance (Ohms)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2.5k                                      | Packaging                        | Tube                                                                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)  | Other Names                      | AD5170BRMZ25                                                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 125°C                             | Number of Taps                   | 256                                                                     |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                           |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | OTP                                       | Manufacturer Standard Lead Time  | 7 Weeks                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                | Interface                        | I²C                                                                     |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Selectable Address                        | Detailed Description             | Digital Potentiometer 2.5k Ohm 1 Circuit 256 Taps I²C Interface 10-MSOP |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Potentiometer                             | Base Part Number                 | AD5170                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 58923 pieces of ADI (Analog Devices, Inc.) AD5170BRMZ2.5 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="#">AD5171BRJZ5-R2</a><br>Description: IC DGTL POT OTP 5K 12C SOT23-8     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5171BRJZ10-R2</a><br>Description: IC DGTL POT OTP 10K I2C SOT23-8   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5170BRMZ100</a><br>Description: IC POT DGTL 100K 256POS 10-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5170BRMZ10-RL7</a><br>Description: IC POT DGTL 10K 256POS 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5171BRJZ100-R7</a><br>Description: IC DGTL POT OTP 100K SOT23-8     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5171BRJZ50-R2</a><br>Description: IC DGTL POT OTP 50K I2C SOT23-8   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5170BRM50-RL7</a><br>Description: IC DGTL POT 50K 256POS 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5171BRJZ5-R7</a><br>Description: IC DGTL POT OTP 5K SOT23-8         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5170BRMZ.5</a><br>Description: IC DGTL POT 2.5K 256POS 10-MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5170BRMZ50-RL7</a><br>Description: IC DGTL POT 256POS 50K 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5170BRMZ.5-RL7</a><br>Description: IC DGTL POT 2.5K 256POS 10-MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5170BRMZ10</a><br>Description: IC POT DGTL 10K 256POS 10-MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5170BRMZ2.5-RL7</a><br>Description: IC DGTL POT 256POS 2.5K 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5170BRMZ100-RL7</a><br>Description: IC DGTL POT 256POS 100K 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5170BRMZ50</a><br>Description: IC POT DGTL 50K 256POS 10-MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5171BRJZ10-R7</a><br>Description: IC DGTL POT OTP 10K SOT23-8       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5170BRM100</a><br>Description: IC DGTL POT 100K 256POS 10-MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5170BRM50</a><br>Description: IC DGTL POT 50K 256POS 10-MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5170BRM100-RL7</a><br>Description: IC DGTL POT 100K 256POS 10-MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5171BRJZ100-R2</a><br>Description: IC DGTL POT OTP 100K I2C SOT23-8 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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