



ADI (Analog Devices, Inc.)

### AD5175BRMZ-10

Part Number:	AD5175BRMZ-10
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DGTL POT 1024POS 10K 10MSOP
Datasheets:	AD5175BRMZ-10.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	24988 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of AD5175BRMZ-10

PART NUMBER	AD5175BRMZ-10
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DGTL POT 1024POS 10K 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24988 pcs
DATA SHEET	AD5175BRMZ-10.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V, ±2.5 V ~ 2.75 V
TOLERANCE	±15%
TEMPERATURE COEFFICIENT (TYP)	35 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	35
RESISTANCE (OHMS)	10k
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	AD5175BRMZ10
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	1024
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I <sup>2</sup> C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 10k Ohm 1 Circuit 1024 Taps I <sup>2</sup> C Interface 10-MSOP
CONFIGURATION	Rheostat
BASE PART NUMBER	AD5175

#### Related Tags

ADI (Analog Devices, Inc.) AD5175BRMZ-10	AD5175BRMZ-10 Distributor	AD5175BRMZ-10 Supplier
AD5175BRMZ-10 Price	AD5175BRMZ-10 Pictures	AD5175BRMZ-10 Image
AD5175BRMZ-10 PDF Datasheet	AD5175BRMZ-10 Download Datasheet	AD5175BRMZ-10 Datasheet
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Analog Devices Inc. AD5175BRMZ-10	Analog Devices, Inc. AD5175BRMZ-10	

#### Related Products

<p><b>AD5174BCPZ-10-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RHEOSTAT 5V 50-TP 1024 10CSP                  In stock: 24802 pcs</p> <p><b>RFQ</b></p>	<p><b>AD5200BRMZ50</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL 50K 256POS 10MSOP                  In stock: 30804 pcs</p> <p><b>RFQ</b></p>
<p><b>AD5173BRMZ50-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL DUAL 50K OTP 10MSOP                  In stock: 5239 pcs</p> <p><b>RFQ</b></p>	<p><b>AD5175BCPZ-10-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RHEOSTAT 5V 50-TP 1024 10CSP                  In stock: 41760 pcs</p> <p><b>RFQ</b></p>
<p><b>AD5174BRMZ-10-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT 1024POS 10K 10MSOP                  In stock: 48677 pcs</p> <p><b>RFQ</b></p>	<p><b>AD5174BRMZ-10</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT 1024POS 10K 10MSOP                  In stock: 23739 pcs</p> <p><b>RFQ</b></p>
<p><b>AD5200BRMZ10</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL 10K 256POS 10MSOP                  In stock: 28373 pcs</p> <p><b>RFQ</b></p>	<p><b>AD5175BRMZ-10-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT 1024POS 10K 10MSOP                  In stock: 43078 pcs</p> <p><b>RFQ</b></p>
<p><b>AD520-02E</b>                  Manufacturers: NVE Corporation                  Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC                  In stock: 56349 pcs</p> <p><b>RFQ</b></p>	<p><b>AD5173BRMZ50</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL DUAL 50K OTP 10MSOP                  In stock: 6082 pcs</p> <p><b>RFQ</b></p>
<p><b>AD5200BRMZ10-REEL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL 10K 256POS 10MSOP                  In stock: 32119 pcs</p> <p><b>RFQ</b></p>	<p><b>AD520-00E</b>                  Manufacturers: NVE Corporation                  Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP                  In stock: 58156 pcs</p> <p><b>RFQ</b></p>

