



ADI (Analog Devices, Inc.)

## AD5170BRM50

Part Number:	AD5170BRM50
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DGTL POT 50K 256POS 10-MSOP
Datasheets:	<a href="#">AD5170BRM50.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	5887 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 AD5170BRM50

PART NUMBER	AD5170BRM50
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DGTL POT 50K 256POS 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5887 pcs
DATA SHEET	<a href="#">AD5170BRM50.pdf</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)	50k
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF TAPS	256
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	OTP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	I <sup>2</sup> C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 50k Ohm 1 Circuit 256 Taps I <sup>2</sup> C Interface 10-MSOP
CONFIGURATION	Potentiometer
BASE PART NUMBER	AD5170

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### Related Products

<p><b>AD5170BRMZ100-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT 256POS 100K 10MSOP                  In stock: 4166 pcs  <a href="#">RFQ</a></p>	<p><b>AD5170BRM50-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT 50K 256POS 10MSOP                  In stock: 6252 pcs  <a href="#">RFQ</a></p>
<p><b>AD5170BRM100</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT 100K 256POS 10-MSOP                  In stock: 2963 pcs  <a href="#">RFQ</a></p>	<p><b>AD5170BRMZ10-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL 10K 256POS 10MSOP                  In stock: 57485 pcs  <a href="#">RFQ</a></p>
<p><b>AD5170BRM10-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT 10K 256POS 10-MSOP                  In stock: 6941 pcs  <a href="#">RFQ</a></p>	<p><b>AD5170BRM2.5-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT 2.5K 256POS 10-MSOP                  In stock: 6289 pcs  <a href="#">RFQ</a></p>
<p><b>AD5170BRMZ100</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL 100K 256POS 10-MSOP                  In stock: 5958 pcs  <a href="#">RFQ</a></p>	<p><b>AD5170BRM2.5</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT 2.5K 256POS 10-MSOP                  In stock: 3148 pcs  <a href="#">RFQ</a></p>
<p><b>AD5170BRMZ10</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL 10K 256POS 10-MSOP                  In stock: 24897 pcs  <a href="#">RFQ</a></p>	<p><b>AD5170BRM22.5</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL 2.5K 256POS 10-MSOP                  In stock: 24852 pcs  <a href="#">RFQ</a></p>
<p><b>AD5170BRM100-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT 100K 256POS 10-MSOP                  In stock: 3590 pcs  <a href="#">RFQ</a></p>	<p><b>AD5170BRM10</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT 10K 256POS 10-MSOP                  In stock: 4139 pcs  <a href="#">RFQ</a></p>