



Image may be representation.
See specifications for product details.



AD5162BRM50

Manufacturer Part Number	AD5162BRM50
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD5162BRM50
ECAD Model	Request Free CAD Models
Parts Description	IC DGTL POT 50KOHM 256TAP 10MSOP
Package	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AD5162BRM50 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD5162BRM50 datasheet/specifications on AllelcoElec.com.
Request a quote for AD5162BRM50, please send us email: info@allelco.com

Specifications

AD5162BRM50 Tech Specifications
AD5162BRM50 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tube
Voltage - Supply	2.7V ~ 5.5V	Operating Temperature	-40°C ~ 125°C
Tolerance	±20%	Number of Taps	256
Temperature Coefficient (Typ)	35ppm/°C	Number of Circuits	2
Taper	Linear	Mounting Type	Surface Mount
Supplier Device Package	10-MSOP	Memory Type	Volatile
Series	-	Interface	SPI
Resistance - Wiper (Ohms) (Typ)	160	Features	-
Resistance (Ohms)	50k	Configuration	Potentiometer
Package / Case	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)	Base Product Number	AD5162

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD5162BRM50

Product Attribute				
Part Number	AD5162BRM50	AD5162BRMZ50	AD5162BRMZ10-RL7	AD5162BRM100-RL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of Taps	256	256	256	256
Base Product Number	AD5162	AD5162	AD5162	AD5162
Resistance (Ohms)	50k	50k	10k	100k
Resistance - Wiper (Ohms) (Typ)	160	160	160	160
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Configuration	Potentiometer	Potentiometer	Potentiometer	Potentiometer
Memory Type	Volatile	Volatile	Volatile	Volatile
Number of Circuits	2	2	2	2
Temperature Coefficient (Typ)	35ppm/°C	35ppm/°C	35ppm/°C	35ppm/°C
Series	-	-	-	-
Package	Tube	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Features	-	-	-	-
Interface	SPI	SPI	SPI	SPI
Package / Case	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)
Voltage - Supply	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V
Supplier Device Package	10-MSOP	10-MSOP	10-MSOP	10-MSOP
Taper	Linear	Linear	Linear	Linear
Tolerance	±20%	±20%	±20%	±20%

AD5162BRM50 Datasheet PDF

Download AD5162BRM50 pdf datasheets and Analog Devices Inc. documentation for AD5162BRM50 - Analog Devices Inc..

Datasheets

Cylindrical Battery Holders.pdf

Customers Also Interested in

Recommended Products



AD5162BRMZ50
Analog Devices Inc.
IC DGTL POT 50KOHM 256TAP
10MSOP



AD5162BRMZ10-RL7
Analog Devices Inc.
IC DGTL POT 10KOHM 256TAP
10MSOP



AD5162BRM100-RL7
Analog Devices Inc.
IC DGT POT 100KOHM 256TAP
10MSOP



AD5161BRMZ100
Analog Devices Inc.
IC DGT POT 100KOHM 256TAP
10MSOP



AD5162BRMZ10RL7
ADI (Analog Devices, Inc.)



AD5162BRMZ100-RL7
Analog Devices Inc.
IC DGT POT 100KOHM 256TAP
10MSOP



AD5161BRMZ50-REEL7
ADI (Analog Devices, Inc.)



AD5162BRMZ2.5
Analog Devices Inc.
IC DGTL POT 2.5KOHM 256TAP
10MSOP



AD5161BRMZ50
Analog Devices Inc.
IC DGTL POT 50KOHM 256TAP
10MSOP



AD5162-200
ADI (Analog Devices, Inc.)



AD5162BRMZ10
Analog Devices Inc.
IC DGTL POT 10KOHM 256TAP
10MSOP



AD5162BRMZ
ADI (Analog Devices, Inc.)



AD5161BRMZ5
Analog Devices Inc.
IC DGTL POT 5KOHM 256TAP
10MSOP



AD5161BRMZ10
Analog Devices Inc.
IC DGTL POT 10KOHM 256TAP
10MSOP



AD5162WBRMZ100-RL7
Analog Devices Inc.
IC DGT POT 100KOHM 256TAP
10MSOP



AD5161BRMZ10-RL7
Analog Devices Inc.
IC DGTL POT 10KOHM 256TAP
10MSOP



AD5161BRMZ50-RL7
Analog Devices Inc.
IC DGTL POT 50KOHM 256TAP
10MSOP



AD5162BRMZ100
Analog Devices Inc.
IC DGT POT 100KOHM 256TAP
10MSOP

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

- > Use your express account for shipment if you have one.
 - > Use our account for the shipment. Refer to the table below for the approximate charges.
- (Different time frame / countries / package size has different price.)

Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

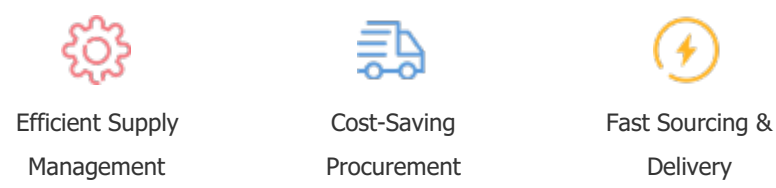
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

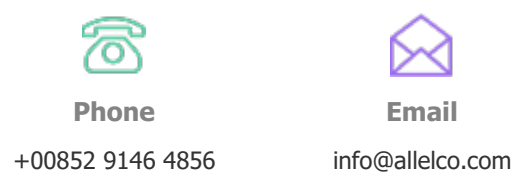
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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