



Image may be representation.
See specifications for product details.



AD5258BRMZ10-R7

Manufacturer Part Number	AD5258BRMZ10-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD5258BRMZ10-R7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC DGTL POT 10KOHM 64TAP 10MSOP
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD5258BRMZ10-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD5258BRMZ10-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for AD5258BRMZ10-R7, please send us email: info@allelco.com

Specifications

AD5258BRMZ10-R7 Tech Specifications
AD5258BRMZ10-R7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tape & Reel (TR)
Voltage - Supply	2.7V ~ 5.5V	Operating Temperature	-40°C ~ 85°C
Tolerance	±30%	Number of Taps	64
Temperature Coefficient (Typ)	200ppm/°C	Number of Circuits	1
Taper	Linear	Mounting Type	Surface Mount
Supplier Device Package	10-MSOP	Memory Type	Non-Volatile
Series	-	Interface	I ² C
Resistance - Wiper (Ohms) (Typ)	75	Features	Selectable Address
Resistance (Ohms)	10k	Configuration	Potentiometer
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Base Product Number	AD5258

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD5258BRMZ10-R7

Product Attribute				
Part Number	AD5258BRMZ10-R7	AD5258BRMZ50	AD5258BRMZ10	AD5259BCPZ10-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Resistance (Ohms)	10k	50k	10k	10k
Voltage - Supply	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V
Taper	Linear	Linear	Linear	Linear
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Number of Taps	64	64	64	256
Base Product Number	AD5258	AD5258	AD5258	AD5259
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 125°C
Temperature Coefficient (Typ)	200ppm/°C	200ppm/°C	200ppm/°C	500ppm/°C
Configuration	Potentiometer	Potentiometer	Potentiometer	Potentiometer
Supplier Device Package	10-MSOP	10-MSOP	10-MSOP	10-LFCSP-WD (3x3)
Series	-	-	-	-
Number of Circuits	1	1	1	1
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-VDFN Exposed Pad, CSP
Interface	I ² C	I ² C	I ² C	I ² C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Features	Selectable Address	Selectable Address	Selectable Address	Selectable Address
Resistance - Wiper (Ohms) (Typ)	75	75	75	75
Package	Tape & Reel (TR)	Tube	Tube	Tape & Reel (TR)
Tolerance	±30%	±30%	±30%	±30%

AD5258BRMZ10-R7 Datasheet PDF

Download AD5258BRMZ10-R7 pdf datasheets and Analog Devices Inc. documentation for AD5258BRMZ10-R7 - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

PCN Assembly/Origin



Customers Also Interested in

Recommended Products

AD52580-QG28NAT	AD52580B-QG28NAR	AD5259BCPZ	AD5258BRMZ50	AD5258BRMZ10	AD5259BCPZ10-R7
ESMT	ESMT	ADI (Analog Devices, Inc.)	Analog Devices Inc. IC DGTL POT 50KOHM 64TAP 10MSOP	Analog Devices Inc. IC DGTL POT 10KOHM 64TAP 10MSOP	Analog Devices Inc. IC DGTL POT 10KOHM 10LFCSP
AD52580B-QG28NAT	AD5258BRMZ50-R7	AD5258BRMZ1	AD5258BRMZ10-ND	AD5259BCPZ100-R7	AD52580
ESMT	Analog Devices Inc. IC DGTL POT 50KOHM 64TAP 10MSOP	Analog Devices Inc. IC DGTL POT 1KOHM 64TAP 10MSOP	Texas Instruments	Analog Devices Inc. IC DGTL POT 100KOHM 10LFCSP	ESMT
AD5258BRMZ1-R7	AD52580-QG28NAR	AD52580-QG24NAT	AD5258BRMZ100	AD5258BRMZ100-REEL7	AD5259BCPZ100
Analog Devices Inc. IC DGTL POT 1KOHM 64TAP 10MSOP	ESMT	ESMT	Analog Devices Inc. IC DGTL POT 100KOHM 64TAP 10MSOP	ADI (Analog Devices, Inc.)	ADI (Analog Devices, Inc.)

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 -

Efficient Supply Management
 Cost-Saving Procurement
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Contact us if you have any questions.

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Certifications & Memberships



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