

Image may be representation.
See specifications for product details.



AD5272BRMZ-20

Manufacturer Part Number	AD5272BRMZ-20
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD5272BRMZ-20
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC DGT POT 20KOHM 1024TAP 10MSOP
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Data sheet	AD5272,74.pdf AD5272,74.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD5272BRMZ-20 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD5272BRMZ-20 datasheet/specifications on AllelcoElec.com.
Request a quote for AD5272BRMZ-20, please send us email: info@allelco.com

Specifications

AD5272BRMZ-20 Tech Specifications
AD5272BRMZ-20 - 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, ±2.5V ~ 2.75V	Operating Temperature	-40°C ~ 125°C
Tolerance	±1%	Number of Taps	1024
Temperature Coefficient (Typ)	5ppm/°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)	35	Features	Selectable Address
Resistance (Ohms)	20k	Configuration	Rheostat
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Base Product Number	AD5272

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD5272BRMZ-20

Product Attribute				
Part Number	AD5272BRMZ-20	AD5272BRMZ-100	AD5272BRMZ-100-RL7	AD5272BCPZ-100-RL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Package	Tube	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Voltage - Supply	2.7V ~ 5.5V, ±2.5V ~ 2.75V	2.7V ~ 5.5V, ±2.5V ~ 2.75V	2.7V ~ 5.5V, ±2.5V ~ 2.75V	2.7V ~ 5.5V, ±2.5V ~ 2.75V
Temperature Coefficient (Typ)	5ppm/°C	5ppm/°C	5ppm/°C	5ppm/°C
Number of Circuits	1	1	1	1
Taper	Linear	Linear	Linear	Linear
Resistance (Ohms)	20k	100k	100k	100k
Series	-	-	-	-
Resistance - Wiper (Ohms) (Typ)	35	35	35	35
Number of Taps	1024	1024	1024	1024
Features	Selectable Address	Selectable Address	Selectable Address	Selectable Address
Supplier Device Package	10-MSOP	10-MSOP	10-MSOP	10-LFCSP-WD (3x3)
Tolerance	±1%	±1%	±1%	±1%
Configuration	Rheostat	Rheostat	Rheostat	Rheostat
Interface	I ² C	I ² C	I ² C	I ² C
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
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
Base Product Number	AD5272	AD5272	AD5272	AD5272
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C

AD5272BRMZ-20 Datasheet PDF

Download AD5272BRMZ-20 pdf datasheets and Analog Devices Inc. documentation for AD5272BRMZ-20 - Analog Devices Inc..

Datasheets

AD5272,74.pdf




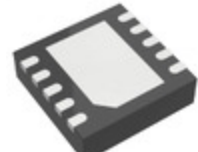








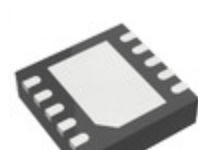




PCN Assembly/Origin

Alternate Site 22/Mar/2021.pdf

HTML Datasheet

Customers Also Interested in

Recommended Products

					
AD5272BRMZ-100 Analog Devices Inc. IC DGT POT 100KOHM 1024TP 10MSOP	AD5273BRJZ ADI (Analog Devices, Inc.)	AD5272BRMZ-100-RL7 Analog Devices Inc. IC DGT POT 100KOHM 1024TP 10MSOP	AD5272BCPZ-100-RL7 Analog Devices Inc. IC DGT POT 100KOHM 10LFCSP	AD5271BRMZ-100-RL7 Analog Devices Inc. IC DGT POT 100KOHM 256TAP 10MSOP	AD5271BRMZ-100 Analog Devices Inc. IC DGT POT 100KOHM 256TAP 10MSOP
					
AD5273BRJZ1-REEL7 Analog Devices Inc. IC DGT POT 1KOHM 64TAP SOT23-8	AD5272BRMZ-20-RL7 Analog Devices Inc. IC DGT POT 20KOHM 1024TAP 10MSOP	AD5273BRJ10-REEL7 Analog Devices Inc. IC DGT POT OTP 64POS SOT-23	AD5273BRJ50-REEL7 ADI (Analog Devices, Inc.)	AD5271BCPZ-100-RL7 Analog Devices Inc. IC DGT POT 100KOHM 10LFCSP	AD5271BRMZ-20 Analog Devices Inc. IC DGT POT 20KOHM 256TAP 10MSOP
					
AD5272BRMZ-50 Analog Devices Inc. IC DGT POT 50KOHM 1024TAP 10MSOP	AD5272BCPZ-20-RL7 Analog Devices Inc. IC DGT POT 20KOHM 10LFCSP	AD5271BCPZ-20-RL7 Analog Devices Inc. IC DGT POT 20KOHM 10LFCSP	AD5273BRJZ1 ADI (Analog Devices, Inc.)	AD5272BRMZ-50-RL7 Analog Devices Inc. IC DGT POT 50KOHM 1024TAP 10MSOP	AD5271BRMZ-20-RL7 Analog Devices Inc. IC DGT POT 20KOHM 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.



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