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See specifications for product details.



AD5274BRMZ-100

Manufacturer Part Number **AD5274BRMZ-100**

Manufacturer **Analog Devices, Inc.**

Allelco Part Number **32D-AD5274BRMZ-100**

ECAD Model Request Free CAD Models

Parts Description **IC DGT POT 100KOHM 256TAP 10MSOP**

Package **10-TFSOP, 10-MSOP (0.118", 3.00mm Width)**

Data sheet **Cylindrical Battery Holders.pdf**

Cylindrical Battery Holders.pdf

RoHs Status **ROHS3 Compliant**

Get a Quote

AD5274BRMZ-100 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD5274BRMZ-100 datasheet/specifications on AllelcoElec.com.
Request a quote for AD5274BRMZ-100, please send us email: info@allelco.com

Specifications

AD5274BRMZ-100 Tech Specifications

AD5274BRMZ-100 - 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	256
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	I²C
Resistance - Wiper (Ohms) (Typ)	35	Features	Selectable Address
Resistance (Ohms)	100k	Configuration	Rheostat
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Base Product Number	AD5274

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD5274BRMZ-100

Product Attribute				
Part Number	AD5274BRMZ-100	AD5273BRJZ100-R7	AD5280BRU50	AD5274BCPZ-20-RL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of Taps	256	64	256	256
Features	Selectable Address	Selectable Address	-	Selectable Address
Taper	Linear	Linear	-	Linear
Supplier Device Package	10-MSOP	SOT-23-8	14-TSSOP	10-LFCSOP-WD (3x3)
Number of Circuits	1	1	1	1
Configuration	Rheostat	Potentiometer	-	Rheostat
Base Product Number	AD5274	AD5273	AD5280	AD5274
Series	-	-	-	-
Resistance - Wiper (Ohms) (Typ)	35	60	-	35
Voltage - Supply	2.7V ~ 5.5V, ±2.5V ~ 2.75V	2.7V ~ 5.5V	4.5V ~ 16.5V, ±4.5V ~ 5.5V	2.7V ~ 5.5V, ±2.5V ~ 2.75V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Temperature Coefficient (Typ)	5ppm/°C	300ppm/°C	30ppm/°C	5ppm/°C
Interface	I²C	I²C	I²C	I²C
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	SOT-23-8	14-TSSOP (0.173", 4.40mm Width)	10-VDFDN Exposed Pad, CSP
Memory Type	Non-Volatile	OTP	Volatile	Non-Volatile
Tolerance	±1%	±30%	-	±1%
Package	Tube	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Resistance (Ohms)	100k	100k	50k	20k
Operating Temperature	-40°C ~ 125°C	-40°C ~ 105°C	-40°C ~ 85°C	-40°C ~ 125°C

AD5274BRMZ-100 Datasheet PDF

Download AD5274BRMZ-100 pdf datasheets and Analog Devices Inc. documentation for AD5274BRMZ-100 - Analog Devices Inc..

Datasheets

Cylindrical Battery Holders.pdf





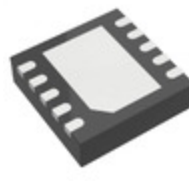










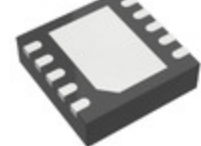


PCN Assembly/Origin

2.73KHz.pdf

HTML Datasheet

Customers Also Interested in

Recommended Products

 AD5273BRJZ100-REEL7 ADI (Analog Devices, Inc.)	 AD5273BRJZ100-R7 Analog Devices Inc. IC DGT POT 100KOHM 64TAP SOT23-8	 AD5280BRU50 Analog Devices Inc. IC DGTL POT 50K 256POS 14-TSSOP	 AD5273BRJZ10-R7(DD9) ADI (Analog Devices, Inc.)	 AD5274BCPZ-20-RL7 Analog Devices Inc. IC DGTL POT 20KOHM 10LFCSP	 AD5274BRMZ-100-RL7 Analog Devices Inc. IC DGT POT 100KOHM 256TAP 10MSOP
 AD5274BRMZ-20-RL7 Analog Devices Inc. IC DGTL POT 20KOHM 256TAP 10MSOP	 AD5280BRUZ20 Analog Devices Inc. IC DGT POT 20KOHM 256TAP 14TSSOP	 AD5280BRUZ20-REEL7 Analog Devices Inc. IC DGT POT 20KOHM 256TAP 14TSSOP	 AD5280BRU20 Analog Devices Inc. IC DGTL POT 20K 256POS 14-TSSOP	 AD5273BRJZ10-REEL7 ADI (Analog Devices, Inc.)	 AD5273BRJZ10-R7 Analog Devices Inc. IC DGTL POT 10KOHM 64TAP SOT23-8
 AD5280BRUZ200-R7 Analog Devices Inc. IC DGT POT 200KOHM 256TAP 14TSSOP	 AD5273BRJZ100 ADI (Analog Devices, Inc.)	 AD5274BRMZ-20 Analog Devices Inc. IC DGTL POT 20KOHM 256TAP 10MSOP	 AD5274BCPZ-100-RL7 Analog Devices Inc. IC DGTL POT 100KOHM 10LFCSP	 AD5273BRJZ10 ADI (Analog Devices, Inc.)	 AD5273BRJZ50-REEL7 Analog Devices Inc. IC DGTL POT 50KOHM 64TAP SOT23-8

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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Contact us if you have any questions.

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