



Image may be representation.
See specifications for product details.



AD5246BKSZ100-R2

Manufacturer Part Number	AD5246BKSZ100-R2
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD5246BKSZ100-R2
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC DGT POT 100KOHM 128TAP SC70-6
Package	6-TSSOP, SC-88, SOT-363
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AD5246BKSZ100-R2 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD5246BKSZ100-R2 datasheet/specifications on AllelcoElec.com.
Request a quote for AD5246BKSZ100-R2, please send us email: info@allelco.com

Specifications

AD5246BKSZ100-R2 Tech Specifications
AD5246BKSZ100-R2 - 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 ~ 125°C
Tolerance	±20%	Number of Taps	128
Temperature Coefficient (Typ)	45ppm/°C	Number of Circuits	1
Taper	Linear	Mounting Type	Surface Mount
Supplier Device Package	SC-70-6	Memory Type	Volatile
Series	-	Interface	I ² C
Resistance - Wiper (Ohms) (Typ)	150	Features	-
Resistance (Ohms)	100k	Configuration	Rheostat
Package / Case	6-TSSOP, SC-88, SOT-363	Base Product Number	AD5246

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD5246BKSZ100-R2

Product Attribute				
Part Number	AD5246BKSZ100-R2	AD5245BRJZ50-RL7	AD5247BKS10-R2	AD5246BKSZ10-RL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Temperature Coefficient (Typ)	45ppm/°C	45ppm/°C	45ppm/°C	45ppm/°C
Voltage - Supply	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V
Number of Taps	128	256	128	128
Tolerance	±20%	±30%	±20%	±20%
Number of Circuits	1	1	1	1
Interface	I ² C	I ² C	I ² C	I ² C
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Package	Tape & Reel (TR)	Tape & Reel (TR)	Cut Tape (CT)	Tape & Reel (TR)
Resistance (Ohms)	100k	50k	10k	10k
Supplier Device Package	SC-70-6	SOT-23-8	SC-70-6	SC-70-6
Base Product Number	AD5246	AD5245	AD5247	AD5246
Package / Case	6-TSSOP, SC-88, SOT-363	SOT-23-8	6-TSSOP, SC-88, SOT-363	6-TSSOP, SC-88, SOT-363
Taper	Linear	Linear	Linear	Linear
Configuration	Rheostat	Potentiometer	Rheostat	Rheostat
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Resistance - Wiper (Ohms) (Typ)	150	50	75	150
Series	-	-	-	-
Memory Type	Volatile	Volatile	Volatile	Volatile
Features	-	Selectable Address	-	-

AD5246BKSZ100-R2 Datasheet PDF

Download AD5246BKSZ100-R2 pdf datasheets and Analog Devices Inc. documentation for AD5246BKSZ100-R2 - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

PCN Part Status Change



Customers Also Interested in

Recommended Products

**AD5245BRJZ50-RL7**Analog Devices Inc.
IC DGT POT 50KOHM 256TAP
SOT23-8**AD5247BKS10-R2**Analog Devices Inc.
IC POT DGTL 10K 128POS SC70-6**AD5246BKSZ10-RL7**Analog Devices Inc.
IC DGTL POT 10KOHM 128TAP SC70-6**AD5247BKS50-R2**Analog Devices Inc.
IC POT DGTL 50K 128POS SC70-6**AD5246BKS5-R2**Analog Devices Inc.
IC POT DGTL 5K 128POS SC70-6**AD5246BKSZ100**

ADI (Analog Devices, Inc.)

**AD5246BKSZ10**

ADI (Analog Devices, Inc.)

**AD5246BKS10**

ADI (Analog Devices, Inc.)

**AD5245BRJZ50**

ADI (Analog Devices, Inc.)

**AD5246BKSZ5-RL7**Analog Devices Inc.
IC DGTL POT 5KOHM 128TAP SC70-6**AD5247BKS50-RL7**Analog Devices Inc.
IC DGTL POT 128POS SC70-6 T/R**AD5246BKS100-RL7**Analog Devices Inc.
IC DGTL RES 128POS SC70-6 T/R**AD5247BKSZ10**

ADI (Analog Devices, Inc.)

**AD5246BKS5-RL7**Analog Devices Inc.
IC DGTL RES 128POS SC70-6 T/R**AD5246BKSZ50-RL7**Analog Devices Inc.
IC DGTL POT 50KOHM 128TAP SC70-6**AD5247BKS10-RL7**Analog Devices Inc.
IC DGTL POT 128POS SC70-6 T/R**AD5245BRUZ10-R**

ADI (Analog Devices, Inc.)

**AD5246BKSZ100-RL7**Analog Devices Inc.
IC DGT POT 100KOHM 128TAP SC70-6

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



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



View More

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@Allelco.com