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See specifications for product details.



AD5207BRUZ10

Manufacturer Part Number	AD5207BRUZ10
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD5207BRUZ10
ECAD Model	Request Free CAD Models
Parts Description	IC DGT POT 10KOHM 256TAP 14TSSOP
Package	14-TSSOP (0.173', 4.40mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD5207BRUZ10 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD5207BRUZ10 datasheet/specifications on AllelcoElec.com.
Request a quote for AD5207BRUZ10, please send us email: info@allelco.com

Specifications

AD5207BRUZ10 Tech Specifications
AD5207BRUZ10 - 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, ±2.2V ~ 2.7V	Operating Temperature	-40°C ~ 125°C
Tolerance	±30%	Number of Taps	256
Temperature Coefficient (Typ)	500ppm/°C	Number of Circuits	2
Taper	Linear	Mounting Type	Surface Mount
Supplier Device Package	14-TSSOP	Memory Type	Volatile
Series	-	Interface	SPI
Resistance - Wiper (Ohms) (Typ)	50	Features	Cascade Pin
Resistance (Ohms)	10k	Configuration	Potentiometer
Package / Case	14-TSSOP (0.173', 4.40mm Width)	Base Product Number	AD5207

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD5207BRUZ10

Product Attribute				
Part Number	AD5207BRUZ10	AD5207BRUZ100-R7	AD5207BRUZ10-RL7	AD5206BRUZ10
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Features	Cascade Pin	Cascade Pin	Cascade Pin	Selectable Address
Package / Case	14-TSSOP (0.173', 4.40mm Width)	14-TSSOP (0.173', 4.40mm Width)	14-TSSOP (0.173", 4.40mm Width)	24-TSSOP (0.173", 4.40mm Width)
Interface	SPI	SPI	SPI	SPI
Number of Taps	256	256	256	256
Number of Circuits	2	2	2	6
Taper	Linear	Linear	Linear	Linear
Memory Type	Volatile	Volatile	Volatile	Volatile
Resistance (Ohms)	10k	100k	10k	10k
Resistance - Wiper (Ohms) (Typ)	50	50	50	50
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Tolerance	±30%	±30%	±30%	±30%
Configuration	Potentiometer	Potentiometer	Potentiometer	Potentiometer
Supplier Device Package	14-TSSOP	14-TSSOP	14-TSSOP	24-TSSOP
Voltage - Supply	2.7V ~ 5.5V, ±2.2V ~ 2.7V	2.7V ~ 5.5V, ±2.2V ~ 2.7V	2.7V ~ 5.5V, ±2.2V ~ 2.7V	2.7V ~ 5.5V, ±2.3V ~ 2.7V
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 85°C
Temperature Coefficient (Typ)	500ppm/°C	500ppm/°C	500ppm/°C	700ppm/°C
Series	-	-	-	-
Base Product Number	AD5207	AD5207	AD5207	AD5206

AD5207BRUZ10 Datasheet PDF

Download AD5207BRUZ10 pdf datasheets and Analog Devices Inc. documentation for AD5207BRUZ10 - Analog Devices Inc..

Datasheets

Cylindrical Battery Holders.pdf

Customers Also Interested in

Recommended Products

**AD5207BRUZ100-R7**Analog Devices Inc.
IC DGT POT 100KOHM 256TAP
14TSSOP**AD5207BRUZ**

ADI (Analog Devices, Inc.)

**AD520AN**

ADI (Analog Devices, Inc.)

**AD5212BD**Analog Devices Inc.
12-BIT SAR, HIGH ACCURACY ADC**AD5206BRUZ10-RL70KR-ND**

ADI (Analog Devices, Inc.)

AD52090-QG28NRR

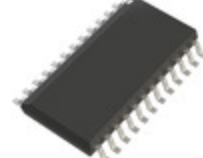
ESMT

**AD5207BRUZ10-RL7**Analog Devices Inc.
IC DGT POT 100KOHM 256TAP
14TSSOP**AD5206BRUZ10**Analog Devices Inc.
IC DGT POT 100KOHM 256TAP
24TSSOP**AD5207BRU100**Analog Devices Inc.
IC DGT POT 100KOHM 256TAP
14TSSOP**AD5206BRUZ10-RL7**Analog Devices Inc.
IC DGT POT 100KOHM 256TAP
24TSSOP**AD5206BRZ10-REEL**Analog Devices Inc.
IC DGT POT 100KOHM 256TAP
24SOIC**AD5206BRZ100**Analog Devices Inc.
IC DGT POT 100KOHM 256TAP
24SOIC**AD520KD**

ADI (Analog Devices, Inc.)

**AD52117-QG28NRR**

ESMT

**AD5206BRZ50**Analog Devices Inc.
IC DGT POT 50KOHM 256TAP
24SOIC**AD52080****AD5206BRUZ100-RL7**Analog Devices Inc.
IC DGT POT 100KOHM 256TAP
24TSSOP**AD5207BRUZ50**Analog Devices Inc.
IC DGT POT 50KOHM 256TAP
14TSSOP

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 Alleco 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

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Email

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Certifications & Memberships



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