



Image may be representation.
See specifications for product details.



AD5227BUJZ10-RL7

Manufacturer Part Number	AD5227BUJZ10-RL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD5227BUJZ10-RL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC DGT POT 10KOHM 64TAP TSOT23-8
Package	SOT-23-8 Thin, TSOT-23-8
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD5227BUJZ10-RL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD5227BUJZ10-RL7 datasheet/specifications on AllelcoElec.com.
Request a quote for AD5227BUJZ10-RL7, please send us email: info@allelco.com

Specifications

AD5227BUJZ10-RL7 Tech Specifications
AD5227BUJZ10-RL7 - 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 ~ 105°C
Tolerance	±20%	Number of Taps	64
Temperature Coefficient (Typ)	35ppm/°C	Number of Circuits	1
Taper	Linear	Mounting Type	Surface Mount
Supplier Device Package	TSOT-23-8	Memory Type	Volatile
Series	-	Interface	Up/Down (U/D, CS)
Resistance - Wiper (Ohms) (Typ)	100	Features	-
Resistance (Ohms)	10k	Configuration	Potentiometer
Package / Case	SOT-23-8 Thin, TSOT-23-8	Base Product Number	AD5227

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD5227BUJZ10-RL7

Product Attribute				
Part Number	AD5227BUJZ10-RL7	AD5222BRZ10-REEL7	AD5227BUJZ10-R2	AD5227BUJZ50-RL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of Taps	64	128	64	64
Tolerance	±20%	±30%	±20%	±20%
Taper	Linear	Linear	Linear	Linear
Package / Case	SOT-23-8 Thin, TSOT-23-8	14-SOIC (0.154", 3.90mm Width)	SOT-23-8 Thin, TSOT-23-8	SOT-23-8 Thin, TSOT-23-8
Number of Circuits	1	2	1	1
Operating Temperature	-40°C ~ 105°C	-40°C ~ 85°C	-40°C ~ 105°C	-40°C ~ 105°C
Base Product Number	AD5227	AD5222	AD5227	AD5227
Series	-	-	-	-
Memory Type	Volatile	Volatile	Volatile	Volatile
Supplier Device Package	TSOT-23-8	14-SOIC	TSOT-23-8	TSOT-23-8
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Interface	Up/Down (U/D, CS)	Up/Down (U/D, CS)	Up/Down (U/D, CS)	Up/Down (U/D, CS)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply	2.7V ~ 5.5V	2.7V ~ 5.5V, ±2.3V ~ 2.7V	2.7V ~ 5.5V	2.7V ~ 5.5V
Temperature Coefficient (Typ)	35ppm/°C	-35ppm/°C	35ppm/°C	35ppm/°C
Features	-	-	-	-
Resistance - Wiper (Ohms) (Typ)	100	45	100	100
Resistance (Ohms)	10k	10k	10k	50k
Configuration	Potentiometer	Potentiometer	Potentiometer	Potentiometer

AD5227BUJZ10-RL7 Datasheet PDF

Download AD5227BUJZ10-RL7 pdf datasheets and Analog Devices Inc. documentation for AD5227BUJZ10-RL7 - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

Customers Also Interested in

Recommended Products



AD5222BRZ10-REEL7

Analog Devices Inc.
IC DGTL POT 10KOHM 128TAP
14SOIC



AD5227BUJZ10-R2

Analog Devices Inc.
IC DGT POT 10KOHM 64TAP
TSOT23-8



AD5227BUJZ10

ADI (Analog Devices, Inc.)



AD5227BUJZ50

ADI (Analog Devices, Inc.)



AD5227BUJ10-REEL7

ADI (Analog Devices, Inc.)



AD5227BUJZ50-RL7

Analog Devices Inc.
IC DGT POT 50KOHM 64TAP
TSOT23-8



AD5227BUJ100-RL7

ADI (Analog Devices, Inc.)



AD5228BUJZ10-RL7

Analog Devices Inc.
IC DGT POT 10KOHM 32TAP
TSOT23-8



AD5227BUJ10-RL7

ADI (Analog Devices, Inc.)



AD5227BUJ50-RL7

ADI (Analog Devices, Inc.)



AD5227BUJZ10-REEL7

ADI (Analog Devices, Inc.)



AD5222BRZ1M

Analog Devices Inc.
IC DGTL POT 1MOHM 128TAP
14SOIC



AD5227BUJZ100-RL7

Analog Devices Inc.
IC DGTL POT 100KOHM 64TAP
TSOT23



AD5228BUJ50-RL7

ADI (Analog Devices, Inc.)



AD5222BRZ50

Analog Devices Inc.
IC DGTL POT 50KOHM 128TAP
14SOIC



AD5228BUJZ10-R2

Analog Devices Inc.
IC DGT POT 10KOHM 32TAP
TSOT23-8



AD5227BUJZ100

ADI (Analog Devices, Inc.)



AD5227BUJZ100(D3J)

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



Fast Sourcing &
Delivery

Contact us if you have any questions.



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Certifications & Memberships



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