



Image may be representation.
See specifications for product details.



AD8400ARZ100

Manufacturer Part Number	AD8400ARZ100
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8400ARZ100
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC DGTL POT 100KOHM 256TAP 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8400ARZ100 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8400ARZ100 datasheet/specifications on AllelcoElec.com. Request a quote for AD8400ARZ100, please send us email: info@allelco.com

Specifications

AD8400ARZ100 Tech Specifications

AD8400ARZ100 - 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	Operating Temperature	-40°C ~ 125°C
Tolerance	±30%	Number of Taps	256
Temperature Coefficient (Typ)	500ppm/°C	Number of Circuits	1
Taper	Linear	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Memory Type	Volatile
Series	-	Interface	SPI
Resistance - Wiper (Ohms) (Typ)	200	Features	-
Resistance (Ohms)	100k	Configuration	Potentiometer
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	AD8400

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8400ARZ100

Product Attribute				
Part Number	AD8400ARZ100	AD8400ARZ1	AD8400ARZ100-REEL	AD8400ARZ50
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Supply	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V
Base Product Number	AD8400	AD8400	AD8400	AD8400
Taper	Linear	Linear	Linear	Linear
Number of Taps	256	256	256	256
Features	-	-	-	-
Resistance (Ohms)	100k	1k	100k	50k
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-SOIC
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Resistance - Wiper (Ohms) (Typ)	200	200	200	200
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Memory Type	Volatile	Volatile	Volatile	Volatile
Temperature Coefficient (Typ)	500ppm/°C	700ppm/°C	500ppm/°C	500ppm/°C
Interface	SPI	SPI	SPI	SPI
Series	-	-	-	-
Number of Circuits	1	1	1	1
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Tolerance	±30%	±33%	±30%	±30%
Package	Tube	Tube	Tape & Reel (TR)	Tube
Configuration	Potentiometer	Potentiometer	Potentiometer	Potentiometer

AD8400ARZ100 Datasheet PDF

Download AD8400ARZ100 pdf datasheets and Analog Devices Inc. documentation for AD8400ARZ100 - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products

**AD8400A10**

ADI (Analog Devices, Inc.)

**AD8400ARZ1**Analog Devices Inc.
IC DGTL POT 1KOHM 256TAP 8SOIC**AD8400ARZ100-REEL**Analog Devices Inc.
IC DGTL POT 100KOHM 256TAP 8SOIC**AD8400ARZ50**Analog Devices Inc.
IC DGTL POT 50KOHM 256TAP 8SOIC**AD8400ARZ10-REEL**Analog Devices Inc.
IC DGTL POT 10KOHM 256TAP 8SOIC**AD8400A50**

ADI (Analog Devices, Inc.)

**AD8400AR10**Analog Devices Inc.
IC DGTL POT 10KOHM 256TAP 8SOIC**AD8400ARZ10**Analog Devices Inc.
IC DGTL POT 10KOHM 256TAP 8SOIC**AD8402A50**

ADI (Analog Devices, Inc.)

**AD8402AC**

ADI (Analog Devices, Inc.)

**AD8400ARZ1-REEL**Analog Devices Inc.
IC DGTL POT 1KOHM 256TAP 8SOIC**AD8400ARZ50-REEL**Analog Devices Inc.
IC DGTL POT 50KOHM 256TAP 8SOIC**AD8402A-C**

ADI (Analog Devices, Inc.)

**AD8400AR100**Analog Devices Inc.
IC DGTL POT 100KOHM 256TAP 8SOIC**AD8400AC**

ADI (Analog Devices, Inc.)

**AD8402A10**

ADI (Analog Devices, Inc.)

**AD8402A1**

ADI (Analog Devices, Inc.)

**AD8400AR50**Analog Devices Inc.
IC DGTL POT 50KOHM 256TAP 8SOIC

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

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Email

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Certifications & Memberships



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