



Image may be representation.
See specifications for product details.



AD5398ABCZ-REEL7

Manufacturer Part Number	AD5398ABCZ-REEL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD5398ABCZ-REEL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC DAC 10BIT A-OUT 9WLCSP
Package	9-UFBGA, WLCSP
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD5398ABCZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD5398ABCZ-REEL7 datasheet/specifications on AllelcoElec.com. Request a quote for AD5398ABCZ-REEL7, please send us email: info@allelco.com

Specifications

AD5398ABCZ-REEL7 Tech Specifications
AD5398ABCZ-REEL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-30°C ~ 85°C
Voltage - Supply, Digital	2.7V ~ 5.5V	Number of D/A Converters	1
Voltage - Supply, Analog	2.7V ~ 5.5V	Number of Bits	10
Supplier Device Package	9-WLCSP (1.52x1.69)	Mounting Type	Surface Mount
Settling Time	250µs (Typ)	INL/DNL (LSB)	±1.5, ±1 (Max)
Series	-	Differential Output	No
Reference Type	Internal	Data Interface	I ² C
Package / Case	9-UFBGA, WLCSP	Base Product Number	AD5398
Package	Tape & Reel (TR)	Architecture	Current Sink
Output Type	Current - Unbuffered		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD5398ABCZ-REEL7

Product Attribute				
Part Number	AD5398ABCZ-REEL7	AD5398BCPZ-REEL7	AD5398BCBZ-REEL7	AD5392BCP-3
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of Bits	10	10	10	-
Series	-	-	-	-
Architecture	Current Sink	Current Sink	Current Sink	-
Reference Type	Internal	Internal	Internal	-
Data Interface	I ² C	I ² C	I ² C	-
Supplier Device Package	9-WLCSP (1.52x1.69)	8-LFCSP (3x3)	9-WLCSP (1.52x1.69)	64-LFCSP-VQ (9x9)
INL/DNL (LSB)	±1.5, ±1 (Max)	±1.5, ±1 (Max)	±1.5, ±1 (Max)	-
Voltage - Supply, Digital	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V	-
Number of D/A Converters	1	1	1	-
Differential Output	No	No	No	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Bag
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package / Case	9-UFBGA, WLCSP	8-WDFN Exposed Pad, CSP	9-UFBGA, WLCSP	64-VFQFN Exposed Pad, CSP
Settling Time	250µs (Typ)	250µs (Typ)	250µs (Typ)	-
Output Type	Current - Unbuffered	Voltage - Unbuffered	Voltage - Unbuffered	-
Operating Temperature	-30°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-
Voltage - Supply, Analog	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V	-
Base Product Number	AD5398	AD5398	AD5398	AD5392

AD5398ABCZ-REEL7 Datasheet PDF

Download AD5398ABCZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for AD5398ABCZ-REEL7 - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents



















[Tape and Reel Packaging.pdf](#)

PCN Packaging

[WLCSP Devices/8mm 28/Feb/2012.pdf](#)

Customers Also Interested in

Recommended Products

					
AD5398BCPZ-REEL7 Analog Devices Inc. IC DAC 10BIT V-OUT 8LFCSP-WD	AD5398BCBZ-REEL7 Analog Devices Inc. IC DAC 10BIT V-OUT 9WLCSP	AD5398BCBZ ADI (Analog Devices, Inc.)	AD539JNZ Analog Devices Inc. IC MULT/DIV DUAL CH LIN 16-DIP	AD539JD Analog Devices Inc. IC MULT/DIV DUAL CH LIN 16-CDIP	AD5392BCP-3 Analog Devices Inc. IC DAC 14BIT I2C 8CH 3V 64-LFCSP
					
AD5391BSTZ-5 Analog Devices Inc. IC DAC 12BIT V-OUT 52LQFP	AD5392BCPZ-5 Analog Devices Inc. IC DAC 14BIT V-OUT 64LFCSP	AD5399YRMZ ADI (Analog Devices, Inc.)	AD539JZ Analog Devices Inc. IC MULT/DIV DUAL CH LIN 16-CDIP	AD5390BCPZ-5 Analog Devices Inc. IC DAC 14BIT V-OUT 64LFCSP	AD5391BCPZ-5 Analog Devices Inc. IC DAC 12BIT V-OUT 64LFCSP
					
AD5391BCPZ-3 Analog Devices Inc. IC DAC 12BIT V-OUT 64LFCSP	AD539JN Analog Devices Inc. IC MULT/DIV DUAL CH LIN 16-DIP	AD5391BSTZ-3 Analog Devices Inc. IC DAC 12BIT V-OUT 52LQFP	AD5390BSTZ-3 Analog Devices Inc. IC DAC 14BIT V-OUT 52LQFP	AD5390BSTZ-5 Analog Devices Inc. IC DAC 14BIT V-OUT 52LQFP	AD5398ABCZ 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.

-  Phone
+00852 9146 4856
-  Email
info@allelco.com

Certifications & Memberships



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