AD7111ACRZ

Manufacturer Part Number	AD7111ACRZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7111ACRZ
ECAD Model	Request Free CAD Models
Parts Description	IC DAC 17BIT A-OUT 16SOIC
Package	16-SOIC (0.295", 7.50mm Width)
Data sheet	AD7111(A).pdf
RoHs Status	ROHS3 Compliant

Image may be representation.
See specifications for product details.

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Get a Quote

AD7111ACRZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7111ACRZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD7111ACRZ, please send us email: info@allelco.com

Specifications

AD7111ACRZ Tech Specifications
AD7111ACRZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 85°C
Voltage - Supply, Digital	5V	Number of D/A Converters	1
Voltage - Supply, Analog	5V	Number of Bits	17
Supplier Device Package	16-SOIC	Mounting Type	Surface Mount
Settling Time	-	INL/DNL (LSB)	-
Series	LOGDAC®	Differential Output	No
Reference Type	-	Data Interface	Parallel
Package / Case	16-SOIC (0.295", 7.50mm Width)	Base Product Number	AD7111
Package	Bulk	Architecture	R-2R
Output Type	Current - Unbuffered		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD7111ACRZ

Product Attribute				
Part Number	AD7111ACRZ	AD7112BN	AD7111BQ	AD7111KN
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Operating Temperature	-40°C ~ 85°C	-	-40°C ~ 85°C	0°C ~ 70°C
Base Product Number	AD7111	AD7112	AD7111	AD7111
Number of Bits	17	-	17	17
Voltage - Supply, Digital	5V	-	5V	5V
Supplier Device Package	16-SOIC	20-PDIP	16-CERDIP	16-PDIP
Mounting Type	Surface Mount	Through Hole	Through Hole	Through Hole
Package / Case	16-SOIC (0.295", 7.50mm Width)	20-DIP (0.300", 7.62mm)	16-CDIP (0.300', 7.62mm)	16-DIP (0.300', 7.62mm)
Output Type	Current - Unbuffered	-	Current - Unbuffered	Current - Unbuffered
Voltage - Supply, Analog	5V	-	5V	5V
Settling Time	-	-	-	-
Reference Type	-	-	-	-
Architecture	R-2R	-	R-2R	R-2R
Differential Output	No	-	No	No
Number of D/A Converters	1	-	1	1
INL/DNL (LSB)	-	-	-	-
Data Interface	Parallel	-	Parallel	Parallel
Series	LOGDAC®	LOGDAC®	LOGDAC®	LOGDAC®
Package	Bulk	Tube	Tube	Tube

AD7111ACRZ Datasheet PDF

Download AD7111ACRZ pdf datasheets and Analog Devices Inc. documentation for AD7111ACRZ - Analog Devices Inc..

Datasheets

📄 AD7111(A).pdf

PCN Assembly/Origin

📄 AD7111 Model 09/May/2013.pdf

PCN Obsolescence/ EOL

📄 AD7111ABNZ 27/Mar/2013.pdf

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Recommended Products

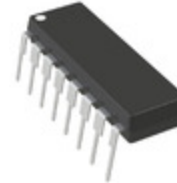|					
AD71092BRQZ	**AD71108ARWZ**	**AD71081ACPZ-RL**	**AD71081ACPZ**	**AD7111JN**	**AD7110KN**
ADI (Analog Devices, Inc.)	ADI (Analog Devices, Inc.)	ADI (Analog Devices, Inc.)	ADI (Analog Devices, Inc.)	ADI (Analog Devices, Inc.)	ADI (Analog Devices, Inc.)
AD7112BN	**AD7111BQ**	**AD7111KN**	**AD7111AQ**	**AD7111UD/883**	**AD71096BCPZ**
Analog Devices Inc. IC DAC DUAL LOGARITHMIC 20-DIP	Analog Devices Inc. IC DAC 17BIT A-OUT 16CDIP	Analog Devices Inc. IC DAC 17BIT A-OUT 16DIP	ADI (Analog Devices, Inc.)	ADI (Analog Devices, Inc.)	ADI (Analog Devices, Inc.)
AD7111ABN	**AD71092RQZ**	**AD7111ACRZ-REEL**	**AD7111LN**	**AD71079ARSZ**	**AD71124JCFZ**
Analog Devices Inc. IC DAC 17BIT A-OUT 16DIP	ADI (Analog Devices, Inc.)	Analog Devices Inc. IC DAC 17BIT A-OUT 16SOIC	Analog Devices Inc. IC DAC 17BIT A-OUT 16DIP	ADI (Analog Devices, Inc.)	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.

EAST WEST BANK | MasterCard | VISA
WESTERN UNION | PayPal

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Contact us if you have any questions.

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Certifications & Memberships

ISO ISO 13485:2016 MEDICAL DEVICES QUALITY MANAGEMENT | ISO 9001:2015 CERTIFIED COMPANY | ISO 14001:2015 CERTIFIED COMPANY

ISO 28000:2007 | IPC Member | SMTA Surface Mount Technology Association

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