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Image may be representation. See specifications for product details.

AD9020JZ

ECAD Model

Data sheet

Manufacturer Part Number **AD9020JZ**

Manufacturer **Analog Devices, Inc.**

Allelco Part Number 32D-AD9020JZ

Request Free CAD Models

IC ADC 10BIT 60MSPS 68-CLCC Parts Description

68-CLCC Package

AD9020JZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD9020JZ datasheet/specifications on AllelcoElec.com.

Request a quote for AD9020JZ, please send us email: info@allelco.com

AD9020.pdf

Specifications

AD9020JZ Tech Specifications

AD9020JZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Number of Inputs	1
Voltage - Supply, Digital	±4.75V ~ 5.25V	Number of Bits	10
Voltage - Supply, Analog	±4.75V ~ ±5.25V	Number of A/D Converters	1
Supplier Device Package	68-CLCC (24.13x24.13)	Mounting Type	Surface Mount
Series	AD9020	Input Type	Differential
Sampling Rate (Per Second)	60M	Data Interface	Parallel
Reference Type	External	Configuration	ADC
Ratio - S/H:ADC	0:1	Base Product Number	AD9020
Package / Case	68-CLCC	Architecture	Flash
Package	Tube		

Parts with Similar Specifications

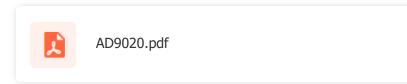
The three parts on the right have similar specifications to Analog Devices Inc. AD9020JZ

Product Attribute			ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	Manage Property of the Control of th
Part Number	AD9020JZ	AD9020KZ	AD9005ATM	AD9012BQ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of Inputs	1	1	12	-
Voltage - Supply, Analog	±4.75V ~ ±5.25V	±4.75V ~ ±5.25V	4.75V ~ 5.25V, ±14.25V ~ 15.75V	-
Number of A/D Converters	1	1	1	1
Supplier Device Package	68-CLCC (24.13x24.13)	68-CLCC (24.13x24.13)	46-DIP	28-CDIP
Sampling Rate (Per Second)	60M	60M	10M	100M
Package / Case	68-CLCC	68-CLCC	46-DIP (1.300", 33.02mm)	28-CDIP (0.600", 15.24mm)
Data Interface	Parallel	Parallel	-	Parallel
Voltage - Supply, Digital	±4.75V ~ 5.25V	±4.75V ~ 5.25V	4.75V ~ 5.25V, ±14.25V ~ 15.75V	-
Reference Type	External	External	Internal	-
Configuration	ADC	ADC	S/H-ADC	-
Ratio - S/H:ADC	0:1	0:1	1:1	-
Architecture	Flash	Flash	Flash	-
Package	Tube	Tube	Bulk	Tube
Base Product Number	AD9020	AD9020	-	AD9012
Mounting Type	Surface Mount	Surface Mount	Through Hole	Through Hole
Series	AD9020	AD9020	AD9005A	-
Number of Bits	10	10	12	8
Input Type	Differential	Differential	Single Ended	-

AD9020JZ Datasheet PDF

Download AD9020JZ pdf datasheets and Analog Devices Inc. documentation for AD9020JZ - Analog Devices Inc..

Datasheets



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Recommended Products













AD9020KZ

Analog Devices Inc. IC ADC 10BIT 60MSPS 68-CLCC AD9005AKM

ADI (Analog Devices, Inc.)

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AD9010P

ADI (Analog Devices, Inc.)

AD9005ATM Analog Devices Inc.

12-BIT FLASH ADC

AD9040AJR ADI (Analog Devices, Inc.)















Analog Devices Inc. IC ADC TTL 8BIT HS 28-CDIP



AD9026BD

Analog Devices Inc. 12-BIT FLASH ADC



AD9027AD

Analog Devices Inc.

12-BIT FLASH ADC

ADI (Analog Devices, Inc.)

AD9002TD/883



AD9012AQ

AD9022SQ





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ADI (Analog Devices, Inc.)







AD9040AJN

Analog Devices Inc. IC ADC 10BIT 40MSPS 28-DIP



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AD9003KM

AD9020KE

Analog Devices Inc. 10-BIT FLASH ADC, PARALLEL



Analog Devices Inc.

12-BIT FLASH ADC



AD9026AD

AD9022AQ 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		
America	Brazil	7		
	Germany	5		
Europe	United Kingdom	4		
	Italy	5		
Oceania	Australia	6		
Occariia	New Zealand	7		
Asia	India	6		
, with	Japan	7		
Middle East	Israel	6		
Asia	India Japan	7		

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 -

















Certifications & Memberships













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