



Image may be representation.
See specifications for product details.



AD9057BRSZ-80

Manufacturer Part Number	AD9057BRSZ-80
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD9057BRSZ-80
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC ADC 8BIT PIPELINED 20SSOP
Package	20-SSOP (0.209", 5.30mm Width)
Data sheet	AD9057.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD9057BRSZ-80 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD9057BRSZ-80 datasheet/specifications on AllelcoElec.com.
Request a quote for AD9057BRSZ-80, please send us email: info@allelco.com

Specifications

AD9057BRSZ-80 Tech Specifications

AD9057BRSZ-80 - 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	5V	Number of Bits	8
Voltage - Supply, Analog	5V	Number of A/D Converters	1
Supplier Device Package	20-SSOP	Mounting Type	Surface Mount
Series	-	Input Type	Single Ended
Sampling Rate (Per Second)	80M	Features	-
Reference Type	Internal	Data Interface	Parallel
Ratio - S/H:ADC	1:1	Configuration	S/H-ADC
Package / Case	20-SSOP (0.209", 5.30mm Width)	Base Product Number	AD9057
Package	Tube	Architecture	Pipelined
Operating Temperature	-40°C ~ 85°C		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD9057BRSZ-80

Product Attribute				
Part Number	AD9057BRSZ-80	AD9057BRS-60	AD9057BRS-40	AD9057BRS-RL40
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Voltage - Supply, Digital	5V	5V	5V	5V
Data Interface	Parallel	Parallel	Parallel	Parallel
Number of Bits	8	8	8	8
Sampling Rate (Per Second)	80M	60M	40M	40M
Input Type	Single Ended	Single Ended	Single Ended	Single Ended
Features	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Ratio - S/H:ADC	1:1	1:1	1:1	1:1
Base Product Number	AD9057	AD9057	AD9057	AD9057
Package	Tube	Tube	Tube	Tape & Reel (TR)
Voltage - Supply, Analog	5V	5V	5V	5V
Number of A/D Converters	1	1	1	1
Package / Case	20-SSOP (0.209", 5.30mm Width)	20-SSOP (0.209", 5.30mm Width)	20-SSOP (0.209", 5.30mm Width)	20-SSOP (0.209", 5.30mm Width)
Configuration	S/H-ADC	S/H-ADC	S/H-ADC	S/H-ADC
Series	-	-	-	-
Number of Inputs	1	1	1	1
Architecture	Pipelined	Pipelined	Pipelined	Pipelined
Supplier Device Package	20-SSOP	20-SSOP	20-SSOP	20-SSOP
Reference Type	Internal	Internal	Internal	Internal

AD9057BRSZ-80 Datasheet PDF

Download AD9057BRSZ-80 pdf datasheets and Analog Devices Inc. documentation for AD9057BRSZ-80 - Analog Devices Inc..

Datasheets

AD9057.pdf

Customers Also Interested in

Recommended Products

**AD9057BRS-RL60**

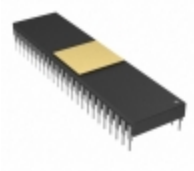
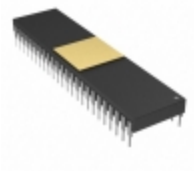
ADI (Analog Devices, Inc.)

**AD9057BRS-40**Analog Devices Inc.
IC ADC 8BIT PIPELINED 20SSOP**AD9054BST-200**

ADI (Analog Devices, Inc.)

Analog Devices Inc.
IC ADC 8BIT PIPELINED 20SSOPAnalog Devices Inc.
IC ADC 8BIT PIPELINED 20SSOP

ADI (Analog Devices, Inc.)

**AD9054BST-135**Analog Devices Inc.
8-BIT FLASH ADC, SERIAL ACCESS**AD9058AKD**Analog Devices Inc.
IC ADC 8BIT FLASH 48CDIP**AD9058AKJ**Analog Devices Inc.
IC ADC 8BIT FLASH 44JLCC**AD9054ABSTZ-200**Analog Devices Inc.
IC ADC 8BIT PIPELINED 44LQFP**AD9057BRSZ-60**Analog Devices Inc.
IC ADC 8BIT PIPELINED 20SSOP**AD9057BRS-80**Analog Devices Inc.
IC ADC 8BIT 80MSPS 20-SSOP**AD9057BRSZ-40**Analog Devices Inc.
IC ADC 8BIT PIPELINED 20SSOP**AD9058AJD**Analog Devices Inc.
IC ADC 8BIT FLASH 48CDIP**AD9059BRS**Analog Devices Inc.
IC ADC 8BIT FLASH 28SSOP**AD9058ATJ**

ADI (Analog Devices, Inc.)

**AD9058AJJ**Analog Devices Inc.
IC ADC 8BIT FLASH 44JLCC**AD9058JJ**Analog Devices Inc.
ADC, 8-BIT, 2-CH, PARALLEL

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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Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong
Phone: +00852 9146 4856
Fax: +00852 3010 8510
Email: info@Allelco.com