



Image may be representation.  
See specifications for product details.



## AD783JR

Manufacturer Part Number	<b>AD783JR</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD783JR
ECAD Model	Request Free CAD Models
Parts Description	IC SAMPL/HOLD 1 CIRCUIT 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<b>AD783.pdf</b>

**Get a Quote**

AD783JR - Analog Devices Inc..New Original in Stock. Download Linear Technology AD783JR datasheet/specifications on AllelcoElec.com.  
Request a quote for AD783JR, please send us email: [info@allelco.com](mailto:info@allelco.com)

## Specifications

AD783JR Tech Specifications  
AD783JR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	0°C ~ 70°C
Voltage - Supply Span (Min)	9.5 V	Number of Circuits	1
Voltage - Supply Span (Max)	10.5 V	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Current - Supply	9.5mA
Slew Rate	-	Current - Output / Channel	5 mA
Series	-	Current - Input Bias	100 nA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	AD783
Package	Tube	Amplifier Type	Sample and Hold
Output Type	-	-3db Bandwidth	15 MHz

## Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD783JR

Product Attribute				
Part Number	AD783JR	<b>AD783JQ</b>	<b>AD783JRZ</b>	<b>AD7840KPZ</b>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Supply	9.5mA	9.5mA	9.5mA	-
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C
Current - Output / Channel	5 mA	5 mA	5 mA	-
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount
Output Type	-	-	-	Voltage - Buffered
Package	Tube	Tube	Tube	Tube
Supplier Device Package	8-SOIC	8-CERDIP	8-SOIC	28-PLCC (11.51x11.51)
Voltage - Supply Span (Min)	9.5 V	9.5 V	9.5 V	-
Number of Circuits	1	1	1	-
Series	-	-	-	-
Voltage - Supply Span (Max)	10.5 V	10.5 V	10.5 V	-
Base Product Number	AD783	AD783	AD783	AD7840
-3db Bandwidth	15 MHz	15 MHz	15 MHz	-
Amplifier Type	Sample and Hold	Sample and Hold	Sample and Hold	-
Slew Rate	-	-	-	-
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-CDIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	28-LCC (J-Lead)
Current - Input Bias	100 nA	100 nA	100 nA	-

## AD783JR Datasheet PDF

Download AD783JR pdf datasheets and Analog Devices Inc. documentation for AD783JR - Analog Devices Inc..

### Datasheets

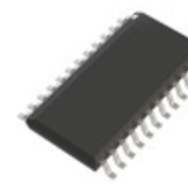
[AD783.pdf](#)

### PCN Obsolescence/ EOL

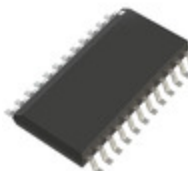
[Lead\(Pb\)- Bearing Dev OBS 19/Jun/2017.pdf](#)

## Customers Also Interested in

### Recommended Products

**AD7840KPZ**Analog Devices Inc.  
IC DAC 14BIT V-OUT 28PLCC**AD7837BN**Analog Devices Inc.  
IC DAC 12BIT V-OUT 24DIP**AD783JQ**Analog Devices Inc.  
IC SAMPL/HOLD 1 CIRCUIT 8CERDIP**AD7837ANZ**Analog Devices Inc.  
IC DAC 12BIT V-OUT 24DIP**AD7837ARZ**Analog Devices Inc.  
IC DAC 12BIT V-OUT 24SOIC**AD7840JP**Analog Devices Inc.  
IC DAC 14BIT V-OUT 28PLCC**AD7839AS**Analog Devices Inc.  
IC DAC 13BIT OCTAL V-OUT 44-MQFP**AD7840AQ**

ADI (Analog Devices, Inc.)

**AD7837AR**Analog Devices Inc.  
IC DAC 12BIT V-OUT 24SOIC**AD7840JN**Analog Devices Inc.  
IC DAC 14BIT V-OUT 24DIP**AD7837SQ**Analog Devices Inc.  
IC DAC 12BIT V-OUT 24CDIP**AD7840JPZ**Analog Devices Inc.  
IC DAC 14BIT V-OUT 28PLCC**AD783JRZ**Analog Devices Inc.  
IC SAMPL/HOLD 1 CIRCUIT 8SOIC**AD7840KP**Analog Devices Inc.  
IC DAC 14BIT V-OUT 28PLCC**AD7837SQ/883B**

ADI (Analog Devices, Inc.)

**AD7839ASZ**Analog Devices Inc.  
IC DAC 13BIT V-OUT 44MQFP**AD7841AS**Analog Devices Inc.  
IC DAC 14BIT OCTAL VOUT 44-MQFP**AD7840JP+**

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  
ManagementCost-Saving  
ProcurementFast Sourcing &  
Delivery

Contact us if you have any questions.



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## Certifications & Memberships



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