



# AD8694ARZ

Manufacturer Part Number	<b>AD8694ARZ</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD8694ARZ
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC OPAMP GP 4 CIRCUIT 14SOIC
Package	14-SOIC (0.154", 3.90mm Width)
Data sheet	AD8694ARZ.pdf
RoHs Status	ROHS3 Compliant



**Get a Quote**

AD8694ARZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8694ARZ datasheet/specifications on AllelcoElec.com.

Request a quote for AD8694ARZ, please send us email: [info@allelco.com](mailto:info@allelco.com)

## Specifications

AD8694ARZ Tech Specifications

AD8694ARZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 125°C
Voltage - Supply Span (Min)	2.7 V	Number of Circuits	4
Voltage - Supply Span (Max)	6 V	Mounting Type	Surface Mount
Voltage - Input Offset	400 µV	Gain Bandwidth Product	10 MHz
Supplier Device Package	14-SOIC	Current - Supply	950µA (x4 Channels)
Slew Rate	5V/µs	Current - Output / Channel	80 mA
Series	-	Current - Input Bias	1 pA
Package / Case	14-SOIC (0.154", 3.90mm Width)	Base Product Number	AD8694
Package	Tube	Amplifier Type	General Purpose
Output Type	Rail-to-Rail		

## Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8694ARZ

Product Attribute				
Part Number	AD8694ARZ	<a href="#">AD8694ARUZ-REEL</a>	<a href="#">AD8692ARZ-REEL</a>	<a href="#">AD8694ARUZ</a>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Package / Case	14-SOIC (0.154", 3.90mm Width)	14-TSSOP (0.173", 4.40mm Width)	8-SOIC (0.154", 3.90mm Width)	14-TSSOP (0.173", 4.40mm Width)
Voltage - Supply Span (Min)	2.7 V	2.7 V	2.7 V	2.7 V
Base Product Number	AD8694	AD8694	AD8692	AD8694
Series	-	-	-	-
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Gain Bandwidth Product	10 MHz	10 MHz	10 MHz	10 MHz
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Current - Output / Channel	80 mA	80 mA	80 mA	80 mA
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Supply	950µA (x4 Channels)	950µA (x4 Channels)	950µA (x2 Channels)	950µA (x4 Channels)
Voltage - Supply Span (Max)	6 V	6 V	6 V	6 V
Current - Input Bias	1 pA	1 pA	1 pA	1 pA
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Supplier Device Package	14-SOIC	14-TSSOP	8-SOIC	14-TSSOP
Voltage - Input Offset	400 µV	400 µV	400 µV	400 µV
Slew Rate	5V/µs	5V/µs	5V/µs	5V/µs
Number of Circuits	4	4	2	4

## AD8694ARZ Datasheet PDF

Download AD8694ARZ pdf datasheets and Analog Devices Inc. documentation for AD8694ARZ - Analog Devices Inc..

### PCN Assembly/Origin

Wafer Fab Site 08/May/2023.pdf
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## Customers Also Interested in

### Recommended Products



**AD8694ARUZ-REEL**  
Analog Devices Inc.  
IC OPAMP GP 4 CIRCUIT 14TSSOP

**AD870ANZ**  
ADI (Analog Devices, Inc.)

**AD872ASD**  
ADI (Analog Devices, Inc.)

**AD8692ARMZ-REEL**  
Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8SOIC

**AD8694ARUZ**  
Analog Devices Inc.  
IC OPAMP GP 4 CIRCUIT 14TSSOP

**AD8692ARMZ-REEL7**  
ADI (Analog Devices, Inc.)



**AD8704A**

ADI (Analog Devices, Inc.)

**AD8692ARMZ-R7**

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8MSOP

**AD872AJD**

Analog Devices Inc.  
IC ADC 12BIT PIPELINED 28CDIP

**AD8698ARMZ-REEL**

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8MSOP

**AD8698ARZ-REEL**

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8SOIC

**AD8692ARMZ-REEL**

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8MSOP



**AD8692ARZ-REEL7**

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8SOIC

**AD871JD**

Analog Devices Inc.  
IC ADC 12BIT 5MSPS 28-CDIP

**AD8694ARZ-REEL7**

Analog Devices Inc.  
IC OPAMP GP 4 CIRCUIT 14SOIC

**AD8692ARZ**

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8SOIC

**AD871SD**

ADI (Analog Devices, Inc.)

**AD8692WARMZ-REEL**

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8MSOP

## 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 -



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Contact us if you have any questions.



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## Certifications & Memberships



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