

Image may be representation.
See specifications for product details.



AD8604ARUZ

Manufacturer Part Number	AD8604ARUZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8604ARUZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC CMOS 4 CIRCUIT 14TSSOP
Package	14-TSSOP (0.173", 4.40mm Width)
Data sheet	AD8601,02,04.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8604ARUZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8604ARUZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD8604ARUZ, please send us email: info@allelco.com

Specifications

AD8604ARUZ Tech Specifications

AD8604ARUZ - 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)	5.5 V	Mounting Type	Surface Mount
Voltage - Input Offset	80 µV	Gain Bandwidth Product	8.4 MHz
Supplier Device Package	14-TSSOP	Current - Supply	750µA (x4 Channels)
Slew Rate	6V/µs	Current - Output / Channel	50 mA
Series	DigiTrim®	Current - Input Bias	0.2 pA
Package / Case	14-TSSOP (0.173", 4.40mm Width)	Base Product Number	AD8604
Package	Tube	Amplifier Type	CMOS
Output Type	Rail-to-Rail		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8604ARUZ

Product Attribute				
Part Number	AD8604ARUZ	AD8604DRZ-REEL	AD8604ARU-REEL	AD8602WARZ-RL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Input Bias	0.2 pA	0.2 pA	0.2 pA	0.2 pA
Slew Rate	6V/µs	6V/µs	6V/µs	6V/µs
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Amplifier Type	CMOS	CMOS	CMOS	CMOS
Base Product Number	AD8604	AD8604	AD8604	AD8602
Voltage - Supply Span (Min)	2.7 V	2.7 V	2.7 V	2.7 V
Package / Case	14-TSSOP (0.173", 4.40mm Width)	14-SOIC (0.154", 3.90mm Width)	14-TSSOP (0.173", 4.40mm Width)	8-SOIC (0.154", 3.90mm Width)
Series	DigiTrim®	DigiTrim®	DigiTrim®	DigiTrim®
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of Circuits	4	4	4	2
Current - Output / Channel	50 mA	50 mA	50 mA	50 mA
Current - Supply	750µA (x4 Channels)	750µA (x4 Channels)	750µA (x4 Channels)	750µA (x2 Channels)
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Voltage - Input Offset	80 µV	1.3 mV	80 µV	80 µV
Package	Tube	Tape & Reel (TR)	Bulk	Tape & Reel (TR)
Supplier Device Package	14-TSSOP	14-SOIC	14-TSSOP	8-SOIC
Voltage - Supply Span (Max)	5.5 V	5.5 V	5.5 V	5.5 V
Gain Bandwidth Product	8.4 MHz	8.4 MHz	8.4 MHz	8.4 MHz

AD8604ARUZ Datasheet PDF

Download AD8604ARUZ pdf datasheets and Analog Devices Inc. documentation for AD8604ARUZ - Analog Devices Inc..

Datasheets

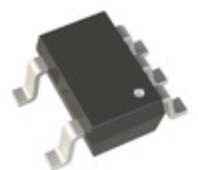
[AD8601,02,04.pdf](#)

PCN Assembly/Origin

[Wafer Fab Site 08/May/2023.pdf](#)

Customers Also Interested in

Recommended Products

**AD8604DRZ-REEL**Analog Devices Inc.
IC CMOS 4 CIRCUIT 14SOIC**AD8602WARZ-RL**Analog Devices Inc.
IC CMOS 2 CIRCUIT 8SOIC**AD8604ARUZ-REEL**Analog Devices Inc.
IC CMOS 4 CIRCUIT 14TSSOP**AD8604ARZ-REEL7**Analog Devices Inc.
IC CMOS 4 CIRCUIT 14SOIC**AD8603AUJZ-REEL**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT TSOT23-5**AD8604ARZ**Analog Devices Inc.
IC CMOS 4 CIRCUIT 14SOIC**AD8603AUJZ**

ADI (Analog Devices, Inc.)

AD8603AUJ

ADI (Analog Devices, Inc.)

AD8603AUJZ-R2Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT TSOT23-5**AD8604ARU**Analog Devices Inc.
IC OPAMP GP CMOS 8.4MHZ
14TSSOP**AD8603AUJZ-REEL7**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT TSOT23-5**AD8605ACB-REEL7**Analog Devices Inc.
IC OPAMP GP R-R CMOS PREC
SWLCSOP**AD8604DRUZ-REEL**Analog Devices Inc.
IC CMOS 4 CIRCUIT 14TSSOP**AD8604DRUZ**Analog Devices Inc.
IC CMOS 4 CIRCUIT 14TSSOP**AD8604**

ADI (Analog Devices, Inc.)

AD8604ARZ-REELAnalog Devices Inc.
IC CMOS 4 CIRCUIT 14SOIC**AD8604DRZ**Analog Devices Inc.
IC CMOS 4 CIRCUIT 14SOIC

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
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Certifications & Memberships

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