

Image may be representation.
See specifications for product details.



ADA4092-4ARUZ-RL

Manufacturer Part Number	ADA4092-4ARUZ-RL
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADA4092-4ARUZ-RL
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC OPAMP GP 4 CIRCUIT 14TSSOP
Package	14-TSSOP (0.173", 4.40mm Width)
Data sheet	ADA4092-4ARUZ-RL.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADA4092-4ARUZ-RL - Analog Devices Inc..New Original in Stock. Download Linear Technology ADA4092-4ARUZ-RL datasheet/specifications on AllelcoElec.com. Request a quote for ADA4092-4ARUZ-RL, please send us email: info@allelco.com

Specifications

ADA4092-4ARUZ-RL Tech Specifications
ADA4092-4ARUZ-RL - 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)	3 V	Number of Circuits	4
Voltage - Supply Span (Max)	30 V	Mounting Type	Surface Mount
Voltage - Input Offset	200 µV	Gain Bandwidth Product	1.4 MHz
Supplier Device Package	14-TSSOP	Current - Supply	200µA (x4 Channels)
Slew Rate	0.4V/µs	Current - Output / Channel	20 mA
Series	-	Current - Input Bias	50 nA
Package / Case	14-TSSOP (0.173", 4.40mm Width)	Base Product Number	ADA4092
Package	Tape & Reel (TR)	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. ADA4092-4ARUZ-RL

Product Attribute				
Part Number	ADA4092-4ARUZ-RL	ADA4092-4ARUZ	ADA4096-2ARMZ-R7	ADA4096-4ACPZ-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Base Product Number	ADA4092	ADA4092	ADA4096	ADA4096
Package / Case	14-TSSOP (0.173", 4.40mm Width)	14-TSSOP (0.173", 4.40mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	16-WFQFN Exposed Pad, CSP
Voltage - Input Offset	200 µV	200 µV	35 µV	35 µV
Voltage - Supply Span (Max)	30 V	30 V	30 V	30 V
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Current - Supply	200µA (x4 Channels)	200µA (x4 Channels)	60µA (x2 Channels)	60µA (x4 Channels)
Series	-	-	-	-
Current - Input Bias	50 nA	50 nA	3 nA	3 nA
Supplier Device Package	14-TSSOP	14-TSSOP	8-MSOP	16-LFCSW-WQ (3x3)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Voltage - Supply Span (Min)	3 V	3 V	3 V	3 V
Gain Bandwidth Product	1.4 MHz	1.4 MHz	786 kHz	786 kHz
Slew Rate	0.4V/µs	0.4V/µs	0.4V/µs	0.4V/µs
Number of Circuits	4	4	2	4
Current - Output / Channel	20 mA	20 mA	10 mA	10 mA
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose

Customers Also Interested in

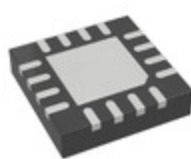
Recommended Products



ADA4092-4ARUZ
Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14TSSOP



ADA4096-2ARMZ-R7
Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8MSOP



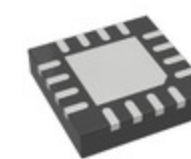
ADA4096-4ACPZ-R7
Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 16LFCSP



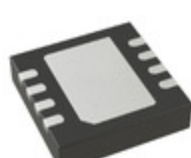
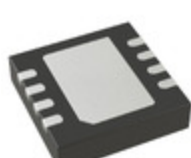
ADA4096-4ARUZ-R7
Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14TSSOP



ADA4084-4ARUZ
Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14TSSOP



ADA4096-4ACPZ-RL
Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 16LFCSP



ADA4091-2ACPZ-R2
Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8LFCSP

ADA4091-4ARUZ
Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14TSSOP

ADA4091-2ACPZ-R7
Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8LFCSP

ADA4096-2ACPZ-R7
Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8LFCSP

ADA4091-2ARZ
Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC

ADA4098-2BRMZ
Analog Devices Inc.
DUAL PRECISION, 1MHZ, 1V/US OTT



ADA4091-4ARUZ-RL
Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14TSSOP

ADA4096-2ARMZ
Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8MSOP

ADA4096-4ARUZ
Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14TSSOP

ADA4084-2ARZ
Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC

ADA4096-2WARMZ-R7
Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8MSOP

ADA4084-2ARZ-R7
Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC

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.



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+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



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