



ADA4077-4ARZ-R7

Manufacturer Part Number	ADA4077-4ARZ-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADA4077-4ARZ-R7
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP GP 4 CIRCUIT 14SOIC
Package	14-SOIC (0.154", 3.90mm Width)
Data sheet	ADA4077-4ARZ-R7.pdf
RoHS Status	ROHS3 Compliant



Get a Quote

ADA4077-4ARZ-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADA4077-4ARZ-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADA4077-4ARZ-R7, please send us email: info@allelco.com

Specifications

ADA4077-4ARZ-R7 Tech Specifications

ADA4077-4ARZ-R7 - 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)	5 V	Number of Circuits	4
Voltage - Supply Span (Max)	30 V	Mounting Type	Surface Mount
Voltage - Input Offset	15 µV	Gain Bandwidth Product	3.6 MHz
Supplier Device Package	14-SOIC	Current - Supply	400µA (x4 Channels)
Slew Rate	1.2V/µs	Current - Output / Channel	10 mA
Series	-	Current - Input Bias	400 pA
Package / Case	14-SOIC (0.154", 3.90mm Width)	Base Product Number	ADA4077
Package	Tape & Reel (TR)	Amplifier Type	General Purpose
Output Type	-	-3db Bandwidth	5.5 MHz

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADA4077-4ARZ-R7

Product Attribute				
Part Number	ADA4077-4ARZ-R7	ADA4077-2BRZ-R7	ADA4077-2BRZ	ADA4077-4ARZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Input Bias	400 pA	400 pA	400 pA	400 pA
Output Type	-	-	-	-
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Slew Rate	1.2V/µs	1.2V/µs	1.2V/µs	1.2V/µs
Package / Case	14-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Gain Bandwidth Product	3.6 MHz	3.6 MHz	3.6 MHz	3.6 MHz
Number of Circuits	4	2	2	4
Current - Supply	400µA (x4 Channels)	400µA (x2 Channels)	400µA (x2 Channels)	400µA (x4 Channels)
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Voltage - Supply Span (Min)	5 V	5 V	5 V	5 V
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tube
Current - Output / Channel	10 mA	10 mA	10 mA	10 mA
-3db Bandwidth	5.5 MHz	5.5 MHz	5.5 MHz	5.5 MHz
Voltage - Input Offset	15 µV	10 µV	10 µV	15 µV
Voltage - Supply Span (Max)	30 V	30 V	30 V	30 V
Base Product Number	ADA4077	ADA4077	ADA4077	ADA4077
Supplier Device Package	14-SOIC	8-SOIC	8-SOIC	14-SOIC

ADA4077-4ARZ-R7 Datasheet PDF

Download ADA4077-4ARZ-R7 pdf datasheets and Analog Devices Inc. documentation for ADA4077-4ARZ-R7 - Analog Devices Inc..

Other Related Documents



Tape and Reel Packaging.pdf



A Large Current Source with High Accuracy, Fast Se.pdf

PCN Design/Specification



Data Sheet Chg 05/Jan/2016.pdf



ADA4077-1/ADA4077-4 01/Feb/2021.pdf

Customers Also Interested in

Recommended Products



ADA4077-2BRZ-R7

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



ADA4077-2BRZ

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



ADA4077-4ARZ

Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14SOIC



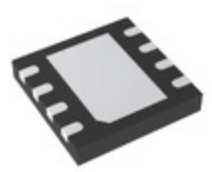
ADA4077-2ARMZ

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8MSOP



ADA4084-2ARZ-R7

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



ADA4084-2ACPZ-R7

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8LFCSP



ADA4084-2ARZ

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



ADA4077-4ARUZ-R7

Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14TSSOP



ADA4077-2ARZ

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



ADA4084-1ARJZ-R7

Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT SOT23-5



ADA4084-1ARZ

Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



ADA4084-2ARMZ

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8MSOP



ADA4084-1ARZ-R7

Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



ADA4077-2ARZ-R7

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



ADA4084-2ARMZ-R7

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8MSOP



ADA4077-4ARUZ

Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14TSSOP



ADA4077-2ARMZ-R7

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8MSOP



ADA4077-2ARMZ-RL

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 -



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



View More