



Image may be representation.
See specifications for product details.



OP727AR

Manufacturer Part Number	OP727AR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-OP727AR
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP GP 2 CIRCUIT 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	OP747,727,777.pdf

Get a Quote

OP727AR - Analog Devices Inc..New Original in Stock. Download Linear Technology OP727AR datasheet/specifications on AllelcoElec.com.
Request a quote for OP727AR, please send us email: info@allelco.com

Specifications

OP727AR Tech Specifications

OP727AR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 85°C
Voltage - Supply Span (Min)	2.7 V	Number of Circuits	2
Voltage - Supply Span (Max)	30 V	Mounting Type	Surface Mount
Voltage - Input Offset	30 µV	Gain Bandwidth Product	700 kHz
Supplier Device Package	8-SOIC	Current - Supply	235µA (x2 Channels)
Slew Rate	0.2V/µs	Current - Output / Channel	30 mA
Series	-	Current - Input Bias	5 nA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	OP727
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. OP727AR

Product Attribute				
Part Number	OP727AR	OP777ARMZ	OP747ARZ	OP747AR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Series	-	-	-	-
Number of Circuits	2	1	4	4
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Supplier Device Package	8-SOIC	8-MSOP	14-SOIC	14-SOIC
Current - Supply	235µA (x2 Channels)	300µA	320µA (x4 Channels)	320µA (x4 Channels)
Voltage - Input Offset	30 µV	30 µV	30 µV	30 µV
Slew Rate	0.2V/µs	0.2V/µs	0.2V/µs	0.2V/µs
Voltage - Supply Span (Max)	30 V	30 V	30 V	30 V
Current - Input Bias	5 nA	5 nA	5 nA	5 nA
Package	Tube	Tube	Tube	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	14-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)
Base Product Number	OP727	OP777	OP747	OP747
Current - Output / Channel	30 mA	30 mA	30 mA	30 mA
Gain Bandwidth Product	700 kHz	700 kHz	700 kHz	700 kHz
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply Span (Min)	2.7 V	2.7 V	2.7 V	2.7 V

OP727AR Datasheet PDF

Download OP727AR pdf datasheets and Analog Devices Inc. documentation for OP727AR - Analog Devices Inc..

Datasheets

OP747,727,777.pdf

PCN Obsolescence/ EOL

Multiple Devices 29/Jan/2014.pdf

Customers Also Interested in

Recommended Products

**OP747AS**

ADI (Analog Devices, Inc.)

OP777ARMZAnalog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8MSOP**OP747ARZ**Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14SOIC**OP747AR**Analog Devices Inc.
IC OPAMP GP R-R 700KHZ 14SOIC**OP747ARZ-REEL7**Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14SOIC**OP777AR**Analog Devices Inc.
IC OPAMP GP R-R 700KHZ 8SOIC**OP727ARUZ-REEL**Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8TSSOP**OP777ARMZ-REEL**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8MSOP**OP727ARZ-REEL7**Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC**OP727ARUZ-REEL7**

ADI (Analog Devices, Inc.)

OP747ARZ-REELAnalog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14SOIC**OP747ARUZ-REEL**Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14TSSOP**OP727ARZ-REEL**Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC**OP777ARUZ**

ADI (Analog Devices, Inc.)

OP727ARUAnalog Devices Inc.
IC OPAMP GP R-R 700KHZ 8TSSOP**OP727ARUZ**Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8TSSOP**OP747ARUZ**Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14TSSOP**OP727ARZ**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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Email

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Certifications & Memberships



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