



Image may be representation.  
See specifications for product details.



## OP249GS

Manufacturer Part Number	<b>OP249GS</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-OP249GS
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP JFET 2 CIRCUIT 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<b>OP249.pdf</b>

**Get a Quote**

OP249GS - Analog Devices Inc..New Original in Stock. Download Linear Technology OP249GS datasheet/specifications on AllelcoElec.com.  
Request a quote for OP249GS, please send us email: [info@allelco.com](mailto:info@allelco.com)

## Specifications

OP249GS Tech Specifications

OP249GS - 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)	9 V	Number of Circuits	2
Voltage - Supply Span (Max)	36 V	Mounting Type	Surface Mount
Voltage - Input Offset	400 µV	Gain Bandwidth Product	4.7 MHz
Supplier Device Package	8-SOIC	Current - Supply	5.6mA
Slew Rate	22V/µs	Current - Output / Channel	36 mA
Series	-	Current - Input Bias	30 pA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	OP249
Package	Tube	Amplifier Type	J-FET
Output Type	-		

## Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. OP249GS

Product Attribute				
Part Number	OP249GS	OP249FZ	OP249GSZ	OP249GS-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Series	-	-	-	-
Voltage - Supply Span (Max)	36 V	36 V	36 V	36 V
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-CDIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Voltage - Input Offset	400 µV	200 µV	400 µV	400 µV
Current - Output / Channel	36 mA	36 mA	36 mA	36 mA
Current - Input Bias	30 pA	30 pA	30 pA	30 pA
Package	Tube	Tube	Tube	Tape & Reel (TR)
Gain Bandwidth Product	4.7 MHz	4.7 MHz	4.7 MHz	4.7 MHz
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount
Number of Circuits	2	2	2	2
Base Product Number	OP249	OP249	OP249	OP249
Amplifier Type	J-FET	J-FET	J-FET	J-FET
Output Type	-	-	-	-
Slew Rate	22V/µs	22V/µs	22V/µs	22V/µs
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Current - Supply	5.6mA	5.6mA	5.6mA	5.6mA
Voltage - Supply Span (Min)	9 V	9 V	9 V	9 V
Supplier Device Package	8-SOIC	8-CERDIP	8-SOIC	8-SOIC

## OP249GS Datasheet PDF

Download OP249GS pdf datasheets and Analog Devices Inc. documentation for OP249GS - Analog Devices Inc..

### Datasheets

OP249.pdf

### PCN Obsolescence/ EOL

Multiple Devices 29/Jan/2014.pdf

## Customers Also Interested in

### Recommended Products



**OP249AZ/883**

ADI (Analog Devices, Inc.)



**OP2377AIDR**

Texas Instruments



**OP250GSZ**

ADI (Analog Devices, Inc.)



**OP249GSZ**

Analog Devices Inc.  
IC OPAMP JFET 2 CIRCUIT 8SOIC



**OP237NA**



**OP250GS-REEL**

ADI (Analog Devices, Inc.)



**OP249AZ**

Analog Devices Inc.  
IC OPAMP JFET 2 CIRCUIT 8CERDIP



**OP260GP**

Analog Devices Inc.  
IC OPAMP CFA 2 CIRCUIT 8CERDIP



**OP249GP**

Analog Devices Inc.  
IC OPAMP JFET 2 CIRCUIT 8DIP



**OP262DRU-REEL**

Analog Devices Inc.  
IC OPAMP GP R-R 15MHZ LN 8TSSOP



**OP249GSZ-REEL7**

Analog Devices Inc.  
IC OPAMP JFET 2 CIRCUIT 8SOIC



**OP237GN**

LT



**OP249G**

ADI (Analog Devices, Inc.)



**OP250GS**

Analog Devices Inc.  
IC CMOS 2 CIRCUIT 8SOIC



**OP260GS**

ADI (Analog Devices, Inc.)



**OP249GPZ**

Analog Devices Inc.  
IC OPAMP JFET 2 CIRCUIT 8DIP

## 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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## Certifications & Memberships



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