




OP496GS

Manufacturer Part Number	OP496GS
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-OP496GS
ECAD Model	 Request Free CAD Models
Parts Description	IC CMOS 4 CIRCUIT 14SOIC
Package	14-SOIC (0.154", 3.90mm Width)
Data sheet	OP196,296,496.pdf



Get a Quote

OP496GS - Analog Devices Inc..New Original in Stock. Download Linear Technology OP496GS datasheet/specifications on AllelcoElec.com.
Request a quote for OP496GS, please send us email: info@allelco.com





Specifications

OP496GS Tech Specifications
OP496GS - 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)	12 V	Mounting Type	Surface Mount
Voltage - Input Offset	35 µV	Gain Bandwidth Product	450 kHz
Supplier Device Package	14-SOIC	Current - Supply	-
Slew Rate	0.3V/µs	Current - Output / Channel	4 mA
Series	-	Current - Input Bias	10 nA
Package / Case	14-SOIC (0.154", 3.90mm Width)	Base Product Number	OP496
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. OP496GS

Product Attribute	 NO PICTURE			
Part Number	OP496GS	OP495GP	OP495GPZ	OP496HRU-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Supply Span (Max)	12 V	36 V	36 V	12 V
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Number of Circuits	4	4	4	4
Amplifier Type	CMOS	General Purpose	General Purpose	CMOS
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Package	Tube	Tube	Tube	Bulk
Series	-	-	-	-
Current - Input Bias	10 nA	7 nA	7 nA	10 nA
Current - Supply	-	-	-	-
Base Product Number	OP496	OP495	OP495	OP496
Slew Rate	0.3V/µs	0.03V/µs	0.03V/µs	0.3V/µs
Supplier Device Package	14-SOIC	14-PDIP	14-PDIP	14-TSSOP
Mounting Type	Surface Mount	Through Hole	Through Hole	Surface Mount
Voltage - Supply Span (Min)	3 V	3 V	3 V	3 V
Gain Bandwidth Product	450 kHz	75 kHz	75 kHz	450 kHz
Package / Case	14-SOIC (0.154", 3.90mm Width)	14-DIP (0.300", 7.62mm)	14-DIP (0.300", 7.62mm)	14-TSSOP (0.173", 4.40mm Width)
Current - Output / Channel	4 mA	25 mA	25 mA	4 mA
Voltage - Input Offset	35 µV	300 µV	300 µV	35 µV

OP496GS Datasheet PDF

Download OP496GS pdf datasheets and Analog Devices Inc. documentation for OP496GS - Analog Devices Inc..

Datasheets


 OP196,296,496.pdf

PCN Obsolescence/ EOL


 Multiple Devices Family 27/Oct/2011.pdf

Customers Also Interested in


Recommended Products




OP495GP
Analog Devices Inc.
IC OPAMP GP R-R 85KHZ QUAD 14DIP




OP495GPZ
Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14DIP




OP496HRU-REEL
Analog Devices Inc.
IC OPAMP GP R-R 450KHZ 14TSSOP




OP496HRUZ
ADI (Analog Devices, Inc.)




OP495G
ADI (Analog Devices, Inc.)




OP496GP
ADI (Analog Devices, Inc.)




OP497CY
ADI (Analog Devices, Inc.)




OP495EP
ADI (Analog Devices, Inc.)




OP495GSZ
Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 16SOIC




OP496GSZ-REEL7
Analog Devices Inc.
IC CMOS 4 CIRCUIT 14SOIC




OP495GSZ-REEL
Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 16SOIC




OP496GPZ
ADI (Analog Devices, Inc.)




OP496GSZ-REEL
Analog Devices Inc.
IC CMOS 4 CIRCUIT 14SOIC




OP496GSZ
Analog Devices Inc.
IC CMOS 4 CIRCUIT 14SOIC




OP495GS
Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 16SOIC



OP496G
ADI (Analog Devices, Inc.)



OP496HRUZ-REEL
Analog Devices Inc.
IC CMOS 4 CIRCUIT 14TSSOP



OP497BRC/883
ADI (Analog Devices, Inc.)

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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