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# OP200AZ

Manufacturer Part Number

N AD

Allelco Part Number

RoHs Status

Manufacturer

Analog Devices, Inc.

ROHS3 Compliant

32D-OP200AZ

OP200AZ

ECAD Model

PCB Symbol, Footprint
& 3D Mode

Parts Description IC OPAMP GP 2 CIRCUIT 8CERDIP

Package 8-CDIP (0.300", 7.62mm)

Data sheet **OP200.pdf** 

OP200AZ - Analog Devices Inc..New Original in Stock. Download Linear Technology OP200AZ datasheet/specifications on AllelcoElec.com. Request a quote for OP200AZ, please send us email: info@allelco.com



Image may be representation.

See specifications for product details.

## Specifications

OP200AZ Tech Specifications

OP200AZ - Analog Devices Inc. technical specifications, attributes, parameters

OF 200AZ - Arialog Devices Inc. technical specifications, attributes, parameters				
Product Attribute	Attribute Value	Product Attribute	Attribute Value	
Manufacturer	Analog Devices, Inc.	Output Type	-	
Voltage - Supply Span (Min)	6 V	Operating Temperature	-55°C ~ 125°C	
Voltage - Supply Span (Max)	36 V	Number of Circuits	2	
Voltage - Input Offset	25 μV	Mounting Type	Through Hole	
Supplier Device Package	8-CERDIP	Gain Bandwidth Product	500 kHz	
Slew Rate	0.15V/μs	Current - Supply	570μA (x2 Channels)	
Series	-	Current - Input Bias	100 pA	
Package / Case	8-CDIP (0.300", 7.62mm)	Base Product Number	OP200	
Package	Tube	Amplifier Type	General Purpose	

#### **Parts with Similar Specifications**

The three parts on the right have similar specifications to Analog Devices Inc. OP200AZ

Product Attribute				
Part Number	OP200AZ	OP200GPZ	OP200EZ	OP200GSZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Input Bias	100 pA	100 pA	100 pA	100 pA
Package / Case	8-CDIP (0.300", 7.62mm)	8-DIP (0.300", 7.62mm)	8-CDIP (0.300", 7.62mm)	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	8-CERDIP	8-PDIP	8-CERDIP	16-SOIC
Mounting Type	Through Hole	Through Hole	Through Hole	Surface Mount
Number of Circuits	2	2	2	2
Gain Bandwidth Product	500 kHz	500 kHz	500 kHz	500 kHz
Current - Supply	570μA (x2 Channels)	570μA (x2 Channels)	570μA (x2 Channels)	570μA (x2 Channels)
Operating Temperature	-55°C ~ 125°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Base Product Number	OP200	OP200	OP200	OP200
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Voltage - Supply Span (Min)	6 V	6 V	6 V	6 V
Output Type	-	-	-	-
Voltage - Input Offset	25 μV	80 μV	25 μV	80 μV
Series	-	-	-	-
Voltage - Supply Span (Max)	36 V	36 V	36 V	36 V
Slew Rate	0.15V/µs	0.15V/µs	0.15V/μs	0.15V/µs
Package	Tube	Tube	Tube	Tube

### OP200AZ Datasheet PDF

Download OP200AZ pdf datasheets and Analog Devices Inc. documentation for OP200AZ - Analog Devices Inc..

### Datasheets



OP200.pdf

# PCN Assembly/Origin



Mult Dev Test Site Rev 29/Oct/2017.pdf

### **Customers Also Interested in**

### **Recommended Products**









AHEAD OF WHAT'S POSSIBLE





OP200ARC

ADI (Analog Devices, Inc.)

OP200AZ/883Q

ADI (Analog Devices, Inc.)

ADI (Analog Devices, Inc.)

OP20CZ

**OP20-22** ADI (Analog Devices, Inc.) OP200AZ/883B

ADI (Analog Devices, Inc.)

**OP207EY** 

ADI (Analog Devices, Inc.)









OP200GPZ

Analog Devices Inc.



**OP200G** 

**IMP** 

OP200AZ/883



OP200EZ

IC OPAMP GP 2 CIRCUIT 8DIP











ADI (Analog Devices, Inc.)





IC OPAMP GP 2 CIRCUIT 16SOIC



ADI (Analog Devices, Inc.)

AHEAD OF WHAT'S POSSIBLE™











**OP207AY** 

ADI (Analog Devices, Inc.)

OP207AY/883 ADI (Analog Devices, Inc.) OP200AZ/8835962-

8859301MPA ADI (Analog Devices, Inc.) OP200FZ

IMP

**OP200GS** 

OP200GP

Analog Devices Inc.

IC OPAMP GP 500KHZ DUAL LP 8DIP

Analog Devices Inc. IC OPAMP GP 2 CIRCUIT 16SOIC

# **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			
America	Brazil	7			
	Germany	5			
Europe	United Kingdom	4			
	Italy	5			
Oceania	Australia	6			
Oceania	New Zealand	7			
Asia	India	6			
ASIG	Japan	7			
Middle East	Israel	6			

DHL & FedEx Shipment Charges Reference				
Reference DHL(USD\$)				
USD\$60.00				
USD\$70.00				
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.





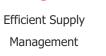




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Certifications & Memberships













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