



Image may be representation.  
See specifications for product details.



## OP27AJ/883C

Manufacturer Part Number	<b>OP27AJ/883C</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-OP27AJ/883C
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP GP 1 CIRCUIT TO99-8
Package	TO-99-8 Metal Can
Data sheet	<b>OP27.pdf</b>
RoHs Status	ROHS3 Compliant

**Get a Quote**

OP27AJ/883C - Analog Devices Inc..New Original in Stock. Download Linear Technology OP27AJ/883C datasheet/specifications on AllelcoElec.com.  
Request a quote for OP27AJ/883C, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

OP27AJ/883C Tech Specifications

OP27AJ/883C - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output Type	-
Voltage - Supply Span (Min)	8 V	Operating Temperature	-55°C ~ 125°C
Voltage - Supply Span (Max)	36 V	Number of Circuits	1
Voltage - Input Offset	10 µV	Mounting Type	Through Hole
Supplier Device Package	TO-99-8	Gain Bandwidth Product	8 MHz
Slew Rate	2.8V/µs	Current - Supply	-
Series	Military, MIL-STD-883	Current - Input Bias	10 nA
Package / Case	TO-99-8 Metal Can	Base Product Number	OP27
Package	Bulk	Amplifier Type	General Purpose

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. OP27AJ/883C

Product Attribute				
Part Number	OP27AJ/883C	<b>OP279GRUZ-REEL</b>	<b>OP279GSZ</b>	<b>OP27AZ</b>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Operating Temperature	-55°C ~ 125°C	-40°C ~ 85°C	-40°C ~ 85°C	-55°C ~ 125°C
Gain Bandwidth Product	8 MHz	5 MHz	5 MHz	8 MHz
Number of Circuits	1	2	2	1
Supplier Device Package	TO-99-8	8-TSSOP	8-SOIC	8-CERDIP
Mounting Type	Through Hole	Surface Mount	Surface Mount	Through Hole
Series	Military, MIL-STD-883	-	-	-
Amplifier Type	General Purpose	Buffer	Buffer	General Purpose
Base Product Number	OP27	OP279	OP279	OP27
Voltage - Supply Span (Max)	36 V	12 V	12 V	36 V
Package / Case	TO-99-8 Metal Can	8-TSSOP (0.173", 4.40mm Width)	8-SOIC (0.154", 3.90mm Width)	8-CDIP (0.300", 7.62mm)
Voltage - Input Offset	10 µV	4 mV	4 mV	10 µV
Current - Supply	-	-	-	-
Package	Bulk	Tape & Reel (TR)	Tube	Tube
Voltage - Supply Span (Min)	8 V	4.5 V	4.5 V	8 V
Output Type	-	Rail-to-Rail	Rail-to-Rail	-
Slew Rate	2.8V/µs	3V/µs	3V/µs	2.8V/µs
Current - Input Bias	10 nA	300 nA	300 nA	10 nA

### OP27AJ/883C Datasheet PDF

Download OP27AJ/883C pdf datasheets and Analog Devices Inc. documentation for OP27AJ/883C - Analog Devices Inc..

#### Datasheets

[OP27.pdf](#)

#### PCN Assembly/Origin

[TeamQuest 10/Jun/2016.pdf](#)

### Customers Also Interested in

#### Recommended Products

**OP27AZ(JM38510)**

ADI (Analog Devices, Inc.)

**OP279GRUZ-REEL**Analog Devices Inc.  
IC BUFFER 2 CIRCUIT 8TSSOP**OP27AJGB**Texas Instruments  
LOW-NOISE PRECISION HIGH-SPEED  
O**OP279HRUZ**

ADI (Analog Devices, Inc.)

**OP279GSZ**Analog Devices Inc.  
IC BUFFER 2 CIRCUIT 8SOIC**OP27AJ(JM38510)**

ADI (Analog Devices, Inc.)

**OP27AZ**Analog Devices Inc.  
IC OPAMP GP 1 CIRCUIT 8CERDIP**OP27BIFZ**

PMI

**OP27AJ/883**

ADI (Analog Devices, Inc.)

**OP27AZ/883**

ADI (Analog Devices, Inc.)

**OP279GS-REEL7**Analog Devices Inc.  
IC BUFFER 2 CIRCUIT 8SOIC**OP27AZ/883C**Analog Devices Inc.  
IC OPAMP GP 1 CIRCUIT 8CERDIP**OP27AJ**

ADI (Analog Devices, Inc.)

**OP279GS**Analog Devices Inc.  
IC BUFFER 2 CIRCUIT 8SOIC**OP27AZ/883Q**

ADI (Analog Devices, Inc.)

**OP279GSZ-REEL**Analog Devices Inc.  
IC BUFFER 2 CIRCUIT 8SOIC**OP27BRC**

N/A

**OP279GSZ-REEL7**Analog Devices Inc.  
IC BUFFER 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.

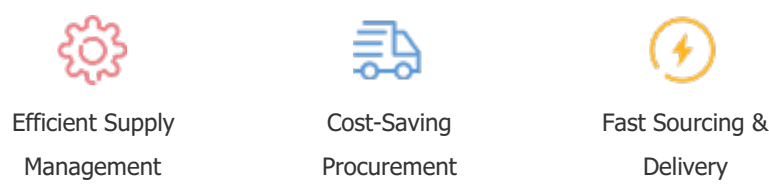
Contact us if you have any questions.

## Payment Support

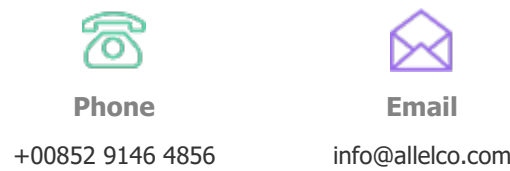
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,  
PayPal.



## Your Faithful Supply Chain Partner -



Contact us if you have any questions.



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## Certifications & Memberships



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