



## AD202KY

Manufacturer Part Number	<b>AD202KY</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD202KY
ECAD Model	 PCB Footprint and Symbol
Parts Description	IC OPAMP ISOLATION 2 CIRC 11SIP
Package	38-SIP, 11 Leads, Offset Leads
Data sheet	<b>AD202,204.pdf</b>
RoHs Status	 ROHS3 Compliant


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AD202KY - Analog Devices Inc..New Original in Stock. Download Linear Technology AD202KY datasheet/specifications on AllelcoElec.com.

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## Specifications





AD202KY Tech Specifications

AD202KY - 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)	13.5 V	Number of Circuits	2
Voltage - Supply Span (Max)	16.5 V	Mounting Type	Through Hole
Voltage - Input Offset	5 mV	Gain Bandwidth Product	2 kHz
Supplier Device Package	11-SIP	Current - Supply	5mA
Slew Rate	-	Current - Output / Channel	400 µA
Series	-	Current - Input Bias	30 pA
Package / Case	38-SIP, 11 Leads, Offset Leads	Base Product Number	AD202
Package	Tube	Amplifier Type	Isolation
Output Type	-		

## Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD202KY

Product Attribute	 NO PICTURE	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™
Part Number	AD202KY	AD204KY	AD210AN	AD204JN
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Supply Span (Min)	13.5 V	13.5 V	14.25 V	13.5 V
Supplier Device Package	11-SIP	10-SIP	12-PDIP	11-PDIP
Current - Output / Channel	400 µA	2 mA	5 mA	2 mA
Number of Circuits	2	2	1	2
Voltage - Input Offset	5 mV	5 mV	15 mV	15 mV
Slew Rate	-	-	1V/µs	-
Package / Case	38-SIP, 11 Leads, Offset Leads	38-SIP, 10 Leads, Offset Leads	38-DIP (0.800", 20.32mm), 12 Leads	38-DIP (0.600", 15.24mm), 11 Leads
Gain Bandwidth Product	2 kHz	5 kHz	-	5 kHz
Current - Input Bias	30 pA	30 pA	30 pA	30 pA
Series	-	-	-	-
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Voltage - Supply Span (Max)	16.5 V	16.5 V	15.75 V	16.5 V
Current - Supply	5mA	-	50mA	-
Output Type	-	-	-	-
Package	Tube	Tube	Tube	Tube
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-25°C ~ 85°C	-40°C ~ 85°C
Base Product Number	AD202	AD204	AD210	AD204
Amplifier Type	Isolation	Isolation	Isolation	Isolation

## AD202KY Datasheet PDF

Download AD202KY pdf datasheets and Analog Devices Inc. documentation for AD202KY - Analog Devices Inc..

### Datasheets

 AD202,204.pdf

### PCN Design/Specification

 Hard Cap Encapsulation 25/Jul/2013.pdf

### PCN Packaging



















 Shipping Tube Rev 22/Jul/2015.pdf



Obsolete Notice 14/Oct/2022.pdf

## Customers Also Interested in

### Recommended Products

 <b>AD204KY</b> Analog Devices Inc. IC OPAMP ISOLATION 2 CIRC 10SIP	 <b>AD210AN</b> Analog Devices Inc. IC OPAMP ISOLATION 1 CIRC 12DIP	 <b>AD204JN</b> Analog Devices Inc. IC OPAMP ISOLATION 2 CIRC 11DIP	 <b>AD208AY</b> Analog Devices Inc. IC OPAMP ISOLATION 1 CIRC 10SIP	 <b>AD210BN</b> Analog Devices Inc. IC OPAMP ISOLATION 1 CIRC 12DIP	 <b>AD202 R1H</b> ADI (Analog Devices, Inc.)
 <b>AD203SN</b> Analog Devices Inc. IC OPAMP ISOLATION 1 CIRC 11DIP	 <b>AD208BY</b> Analog Devices Inc. IC OPAMP ISOLATION 1 CIRC 10SIP	 <b>AD210JN</b> Analog Devices Inc. IC OPAMP ISOLATION 1 CIRC 12DIP	 <b>AD2000BX</b> ADI (Analog Devices, Inc.)	 <b>AD202JY/KY</b> ADI (Analog Devices, Inc.)	 <b>AD204JY</b> Analog Devices Inc. IC OPAMP ISOLATION 2 CIRC 10SIP
 <b>AD202KN</b> Analog Devices Inc. IC OPAMP ISOLATION 2 CIRC 11DIP	 <b>AD2019BRZ</b> ADI (Analog Devices, Inc.)	 <b>AD202JN</b> Analog Devices Inc. IC OPAMP ISOLATION 2 CIRC 11DIP	 <b>AD201ANZ</b> ADI (Analog Devices, Inc.)	 <b>AD204KN</b> Analog Devices Inc. IC OPAMP ISOLATION 2 CIRC 11DIP	 <b>AD202JY</b> Analog Devices Inc. IC OPAMP ISOLATION 2 CIRC 11SIP

## 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

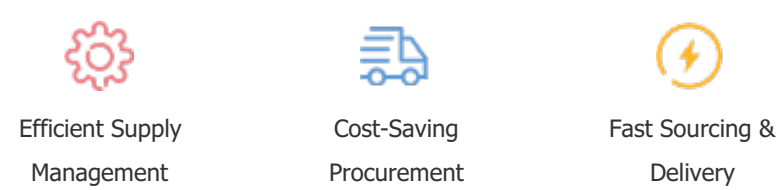
**Note:** The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

### 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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