

Image may be representation.  
See specifications for product details.



## ADTL084ARUZ

Manufacturer Part Number	<b>ADTL084ARUZ</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-ADTL084ARUZ
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC OPAMP JFET 4 CIRCUIT 14TSSOP
Package	14-TSSOP (0.173", 4.40mm Width)
Data sheet	ADTL084ARUZ.pdf
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

ADTL084ARUZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADTL084ARUZ datasheet/specifications on AllelcoElec.com.  
Request a quote for ADTL084ARUZ, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADTL084ARUZ Tech Specifications

ADTL084ARUZ - 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)	8 V	Number of Circuits	4
Voltage - Supply Span (Max)	36 V	Mounting Type	Surface Mount
Voltage - Input Offset	1.5 mV	Gain Bandwidth Product	5 MHz
Supplier Device Package	14-TSSOP	Current - Supply	1.2mA (x4 Channels)
Slew Rate	20V/μs	Current - Output / Channel	27 mA
Series	-	Current - Input Bias	2 pA
Package / Case	14-TSSOP (0.173", 4.40mm Width)	Base Product Number	ADTL084
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. ADTL084ARUZ

Product Attribute				
Part Number	ADTL084ARUZ	<b>ADTL084ARZ-REEL</b>	<b>ADTL082ARMZ</b>	<b>ADTL084ARUZ-REEL</b>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Supply	1.2mA (x4 Channels)	1.2mA (x4 Channels)	1.2mA (x2 Channels)	1.2mA (x4 Channels)
Gain Bandwidth Product	5 MHz	5 MHz	5 MHz	5 MHz
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Series	-	-	-	-
Number of Circuits	4	4	2	4
Current - Input Bias	2 pA	2 pA	2 pA	2 pA
Package	Tube	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Output Type	-	-	-	-
Voltage - Supply Span (Min)	8 V	8 V	8 V	8 V
Voltage - Supply Span (Max)	36 V	36 V	36 V	36 V
Base Product Number	ADTL084	ADTL084	ADTL082	ADTL084
Package / Case	14-TSSOP (0.173", 4.40mm Width)	14-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	14-TSSOP (0.173", 4.40mm Width)
Current - Output / Channel	27 mA	27 mA	27 mA	27 mA
Voltage - Input Offset	1.5 mV	1.5 mV	1.5 mV	1.5 mV
Supplier Device Package	14-TSSOP	14-SOIC	8-MSOP	14-TSSOP
Slew Rate	20V/μs	20V/μs	20V/μs	20V/μs
Amplifier Type	J-FET	J-FET	J-FET	J-FET

### ADTL084ARUZ Datasheet PDF

Download ADTL084ARUZ pdf datasheets and Analog Devices Inc. documentation for ADTL084ARUZ - Analog Devices Inc..













PCN Assembly/Origin

Mult Dev 04/Apr/2023.pdf

### Customers Also Interested in

#### Recommended Products



<b>ADTL084ARZ-REEL</b> Analog Devices Inc. IC OPAMP JFET 4 CIRCUIT 14TSOP	<b>ADTL1-15-75+</b> Mini-Circuits 1:1 CORE & WIRE TRANSFORMER, 10	<b>ADTL082ARMZ</b> Analog Devices Inc. IC OPAMP JFET 2 CIRCUIT 8MSOP	<b>ADTL1-18-75+</b> Mini-Circuits 1:1 CORE & WIRE TRANSFORMER, 5	<b>ADTL1-12+</b> Mini-Circuits 1:1 CORE & WIRE TRANSFORMER, 20	<b>ADTL082AR</b> ADI (Analog Devices, Inc.)
					
<b>ADTL084ARZ-REEL</b> Analog Devices Inc. IC OPAMP JFET 4 CIRCUIT 14TSOP	<b>ADTL082ARZ-REEL7</b> Analog Devices Inc. IC OPAMP JFET 2 CIRCUIT 8SOIC	<b>ADTL084JRZ</b> Analog Devices Inc. IC OPAMP JFET 5MHZ QUAD 14SOIC	<b>ADTL082J</b> ADI (Analog Devices, Inc.)	<b>ADTL082ARZ</b> Analog Devices Inc. IC OPAMP JFET 2 CIRCUIT 8SOIC	<b>ADTL1-12</b> Mini-Circuits
					
<b>ADTL084A</b> ADI (Analog Devices, Inc.)	<b>ADTL082JRZ</b> Analog Devices Inc. IC OPAMP JFET 5MHZ DUAL LN 8SOIC	<b>ADTL084ARZ-REEL7</b> Analog Devices Inc. IC OPAMP JFET 4 CIRCUIT 14SOIC	<b>ADTL084ARZ</b> Analog Devices Inc. IC OPAMP JFET 4 CIRCUIT 14SOIC	<b>ADTL082ARZ-REEL</b> Analog Devices Inc. IC OPAMP JFET 2 CIRCUIT 8SOIC	<b>ADTL082ARMZ-REEL</b> Analog Devices Inc. IC OPAMP JFET 2 CIRCUIT 8MSOP

## 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.

 Phone  
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info@allelco.com

### Certifications & Memberships



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