



Image may be representation.
See specifications for product details.



AD8513ARUZ

Manufacturer Part Number	AD8513ARUZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8513ARUZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OPAMP JFET 4 CIRCUIT 14TSSOP
Package	14-TSSOP (0.173", 4.40mm Width)
Data sheet	AD8510,12,13.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8513ARUZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8513ARUZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD8513ARUZ, please send us email: info@allelco.com

Specifications

AD8513ARUZ Tech Specifications

AD8513ARUZ - 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)	10 V	Number of Circuits	4
Voltage - Supply Span (Max)	30 V	Mounting Type	Surface Mount
Voltage - Input Offset	100 µV	Gain Bandwidth Product	8 MHz
Supplier Device Package	14-TSSOP	Current - Supply	2.2mA (x4 Channels)
Slew Rate	20V/µs	Current - Output / Channel	70 mA
Series	-	Current - Input Bias	25 pA
Package / Case	14-TSSOP (0.173", 4.40mm Width)	Base Product Number	AD8513
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. AD8513ARUZ

Product Attribute				
Part Number	AD8513ARUZ	AD8515AKSZ-REEL7	AD8512BRZ	AD8512ARZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Output / Channel	70 mA	20 mA	70 mA	70 mA
Slew Rate	20V/µs	2.7V/µs	20V/µs	20V/µs
Gain Bandwidth Product	8 MHz	5 MHz	8 MHz	8 MHz
Package	Tube	Tape & Reel (TR)	Tube	Tube
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Package / Case	14-TSSOP (0.173", 4.40mm Width)	5-TSSOP, SC-70-5, SOT-353	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Base Product Number	AD8513	AD8515	AD8512	AD8512
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Output Type	-	Rail-to-Rail	-	-
Voltage - Supply Span (Max)	30 V	5 V	30 V	30 V
Current - Input Bias	25 pA	5 pA	25 pA	25 pA
Voltage - Supply Span (Min)	10 V	1.8 V	10 V	10 V
Series	-	-	-	-
Amplifier Type	J-FET	General Purpose	J-FET	J-FET
Voltage - Input Offset	100 µV	1 mV	80 µV	100 µV
Supplier Device Package	14-TSSOP	SC-70-5	8-SOIC	8-SOIC
Number of Circuits	4	1	2	2
Current - Supply	2.2mA (x4 Channels)	410µA	2.2mA (x2 Channels)	2.2mA (x2 Channels)

AD8513ARUZ Datasheet PDF

Download AD8513ARUZ pdf datasheets and Analog Devices Inc. documentation for AD8513ARUZ - Analog Devices Inc..

Datasheets

[AD8510,12,13.pdf](#)

Customers Also Interested in

Recommended Products



AD8515AKSZ-REEL7Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT SC70-5**AD8512BRZ**Analog Devices Inc.
IC OPAMP JFET 2 CIRCUIT 8SOIC**AD8512ARZ**Analog Devices Inc.
IC OPAMP JFET 2 CIRCUIT 8SOIC**AD8513ARZ**Analog Devices Inc.
IC OPAMP JFET 4 CIRCUIT 14SOIC**AD8515AKSZ**

ADI (Analog Devices, Inc.)

**AD8512ARZ-REEL7**Analog Devices Inc.
IC OPAMP JFET 2 CIRCUIT 8SOIC**AD8515AKS**

ADI (Analog Devices, Inc.)

AD8513AR-REEL7Analog Devices Inc.
IC OPAMP JFET 4 CIRCUIT 14SOIC**AD8512ARZ-REEL**Analog Devices Inc.
IC OPAMP JFET 2 CIRCUIT 8SOIC**AD8513ARZ-REEL**Analog Devices Inc.
IC OPAMP JFET 4 CIRCUIT 14SOIC**AD8513AR-REEL**Analog Devices Inc.
IC OPAMP JFET 4 CIRCUIT 14SOIC**AD8513ARUZ-REEL**Analog Devices Inc.
IC OPAMP JFET 4 CIRCUIT 14TSSOP**AD8515AKS-REEL7**Analog Devices Inc.
IC AMP GP R-R CMOS 5MHZ SC70-5**AD8513AR**Analog Devices Inc.
IC OPAMP JFET 4 CIRCUIT 14SOIC**AD8512ARZ -REEL7**

ADI (Analog Devices, Inc.)

AD8512BRZ-REEL7Analog Devices Inc.
IC OPAMP JFET 2 CIRCUIT 8SOIC**AD8515ART**

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.



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Contact us if you have any questions.



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