



Image may be representation.
See specifications for product details.



AD8033ARZ-REEL7

Manufacturer Part Number	AD8033ARZ-REEL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8033ARZ-REEL7
ECAD Model	Request Free CAD Models
Parts Description	IC VOLTAGE FEEDBACK 1 CIRC 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	AD8033/34.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8033ARZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8033ARZ-REEL7 datasheet/specifications on AllelcoElec.com.
Request a quote for AD8033ARZ-REEL7, please send us email: info@allelco.com

Specifications

AD8033ARZ-REEL7 Tech Specifications

AD8033ARZ-REEL7 - 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)	5 V	Number of Circuits	1
Voltage - Supply Span (Max)	24 V	Mounting Type	Surface Mount
Voltage - Input Offset	1 mV	Current - Supply	3.3mA
Supplier Device Package	8-SOIC	Current - Output / Channel	60 mA
Slew Rate	80V/μs	Current - Input Bias	1.5 pA
Series	FastFET™	Base Product Number	AD8033
Package / Case	8-SOIC (0.154", 3.90mm Width)	Amplifier Type	Voltage Feedback
Package	Tape & Reel (TR)	-3db Bandwidth	80 MHz
Output Type	Rail-to-Rail		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8033ARZ-REEL7

Product Attribute				
Part Number	AD8033ARZ-REEL7	AD8034ARZ	AD8032BRZ	AD8033ARZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Voltage - Input Offset	1 mV	1 mV	500 μV	1 mV
Number of Circuits	1	2	2	1
Base Product Number	AD8033	AD8034	AD8032	AD8033
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Package	Tape & Reel (TR)	Tube	Tube	Tube
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Slew Rate	80V/μs	80V/μs	35V/μs	80V/μs
Current - Supply	3.3mA	3.3mA (x2 Channels)	900μA (x2 Channels)	3.3mA
Series	FastFET™	FastFET™	-	FastFET™
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-SOIC
Current - Output / Channel	60 mA	60 mA	15 mA	60 mA
-3db Bandwidth	80 MHz	80 MHz	80 MHz	80 MHz
Amplifier Type	Voltage Feedback	Voltage Feedback	Voltage Feedback	Voltage Feedback
Voltage - Supply Span (Min)	5 V	5 V	2.7 V	5 V
Current - Input Bias	1.5 pA	2 pA	450 nA	1.5 pA
Voltage - Supply Span (Max)	24 V	24 V	12 V	24 V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

AD8033ARZ-REEL7 Datasheet PDF

Download AD8033ARZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for AD8033ARZ-REEL7 - Analog Devices Inc..

Datasheets

[AD8033/34.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

Customers Also Interested in

Recommended Products

**AD8034ARZ**Analog Devices Inc.
IC VOLTAGE FEEDBACK 2 CIRC
8SOIC**AD8033AKSZ**

ADI (Analog Devices, Inc.)

AD8032BRZAnalog Devices Inc.
IC VOLTAGE FEEDBACK 2 CIRC
8SOIC**AD8033ARZ**Analog Devices Inc.
IC VOLTAGE FEEDBACK 1 CIRC
8SOIC**AD8034ARZ-REEL7**Analog Devices Inc.
IC VOLTAGE FEEDBACK 2 CIRC
8SOIC**AD80341BCPZ**

ADI (Analog Devices, Inc.)

**AD8033AKSZ-REEL7**Analog Devices Inc.
IC OPAMP VFB 1 CIRCUIT SC70-5**AD8034ARZ-REEL**Analog Devices Inc.
IC VOLTAGE FEEDBACK 2 CIRC
8SOIC**AD8034ART-REEL7**Analog Devices Inc.
IC OPAMP VF R-R DUAL LN SOT23-8**AD8034ARTZ**

ADI (Analog Devices, Inc.)

AD8033AKSZ-R2Analog Devices Inc.
IC OPAMP VFB 1 CIRCUIT SC70-5**AD8033AKS-REEL7**Analog Devices Inc.
IC OPAMP VF R-R LN LP SC70-5**AD8033AKS**

ADI (Analog Devices, Inc.)

AD80334XBCZ

ADI (Analog Devices, Inc.)

AD8033ARAnalog Devices Inc.
IC VOLTAGE FEEDBACK 1 CIRC
8SOIC**AD8034ARTZ-REEL7**Analog Devices Inc.
IC OPAMP VFB 2 CIRCUIT SOT23-8**AD8033ARZ-REEL**Analog Devices Inc.
IC VOLTAGE FEEDBACK 1 CIRC
8SOIC**AD8034AR**Analog Devices Inc.
IC OPAMP VF R-R DUAL LN LP 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 -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



View More

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@allelco.com