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See specifications for product details.



AD8515AKSZ-REEL7

Manufacturer Part Number	AD8515AKSZ-REEL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8515AKSZ-REEL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OPAMP GP 1 CIRCUIT SC70-5
Package	5-TSSOP, SC-70-5, SOT-353
Data sheet	AD8515.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8515AKSZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8515AKSZ-REEL7 datasheet/specifications on AllelcoElec.com. Request a quote for AD8515AKSZ-REEL7, please send us email: info@allelco.com

Specifications

AD8515AKSZ-REEL7 Tech Specifications
AD8515AKSZ-REEL7 - 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)	1.8 V	Number of Circuits	1
Voltage - Supply Span (Max)	5 V	Mounting Type	Surface Mount
Voltage - Input Offset	1 mV	Gain Bandwidth Product	5 MHz
Supplier Device Package	SC-70-5	Current - Supply	410µA
Slew Rate	2.7V/µs	Current - Output / Channel	20 mA
Series	-	Current - Input Bias	5 pA
Package / Case	5-TSSOP, SC-70-5, SOT-353	Base Product Number	AD8515
Package	Tape & Reel (TR)	Amplifier Type	General Purpose
Output Type	Rail-to-Rail		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8515AKSZ-REEL7

Product Attribute				
Part Number	AD8515AKSZ-REEL7	AD8513ARZ-REEL7	AD8515AKS-REEL7	AD8513AR-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Package / Case	5-TSSOP, SC-70-5, SOT-353	14-SOIC (0.154", 3.90mm Width)	5-TSSOP, SC-70-5, SOT-353	14-SOIC (0.154", 3.90mm Width)
Series	-	-	-	-
Slew Rate	2.7V/µs	20V/µs	2.7V/µs	20V/µs
Number of Circuits	1	4	1	4
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Gain Bandwidth Product	5 MHz	8 MHz	5 MHz	8 MHz
Current - Input Bias	5 pA	25 pA	5 pA	25 pA
Current - Output / Channel	20 mA	70 mA	20 mA	70 mA
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Amplifier Type	General Purpose	J-FET	General Purpose	J-FET
Output Type	Rail-to-Rail	-	Rail-to-Rail	-
Voltage - Supply Span (Min)	1.8 V	10 V	1.8 V	10 V
Current - Supply	410µA	2.2mA (x4 Channels)	410µA	2.2mA (x4 Channels)
Voltage - Supply Span (Max)	5 V	30 V	5 V	30 V
Voltage - Input Offset	1 mV	100 µV	1 mV	100 µV
Package	Tape & Reel (TR)	Tape & Reel (TR)	Bulk	Tape & Reel (TR)
Base Product Number	AD8515	AD8513	AD8515	AD8513
Supplier Device Package	SC-70-5	14-SOIC	SC-70-5	14-SOIC

AD8515AKSZ-REEL7 Datasheet PDF

Download AD8515AKSZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for AD8515AKSZ-REEL7 - Analog Devices Inc..

Datasheets

[AD8515.pdf](#)

Other Related Documents



















[Tape and Reel Packaging.pdf](#)

Design Resources

[Extending the Capacitive Input Range of AD7745/AD7.pdf](#)

Customers Also Interested in

Recommended Products

 AD8513ARZ-REEL7 Analog Devices Inc. IC OPAMP JFET 4 CIRCUIT 14SOIC	 AD8515AKS-REEL7 Analog Devices Inc. IC AMP GP R-R CMOS 5MHZ SC70-5	 AD8513AR-REEL7 Analog Devices Inc. IC OPAMP JFET 4 CIRCUIT 14SOIC	 AD8515ART-REEL7 Analog Devices Inc. IC AMP GP R-R CMOS 5MHZ SOT23-5	 AD8517ART-RL7 ADI (Analog Devices, Inc.)	 AD8515ART ADI (Analog Devices, Inc.)
 AD8517ART-REEL ADI (Analog Devices, Inc.)	 AD8513ARUZ-REEL Analog Devices Inc. IC OPAMP JFET 4 CIRCUIT 14TSSOP	 AD8515ART-REEL Analog Devices Inc. IC OPAMP GP 1 CIRCUIT SOT23-5	 AD8513ARZ-REEL Analog Devices Inc. IC OPAMP JFET 4 CIRCUIT 14SOIC	 AD8515AKS ADI (Analog Devices, Inc.)	 AD8513ARZ Analog Devices Inc. IC OPAMP JFET 4 CIRCUIT 14SOIC
 AD8515ARTZ ADI (Analog Devices, Inc.)	 AD8513ARUZ Analog Devices Inc. IC OPAMP JFET 4 CIRCUIT 14TSSOP	 AD8515ARTZ-REEL7 Analog Devices Inc. IC OPAMP GP 1 CIRCUIT SOT23-5	 AD8515AKSZ ADI (Analog Devices, Inc.)	 AD8515ARTZ-REEL7 ADI (Analog Devices, Inc.)	 AD8517ART-REEL7 Analog Devices Inc. IC OPAMP GP R-R 7MHZ SOT23-5

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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-  Efficient Supply Management
-  Cost-Saving Procurement
-  Fast Sourcing & Delivery

Contact us if you have any questions.

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Certifications & Memberships



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