

Image may be representation.
See specifications for product details.



ADA4051-1AKSZ-R7

Manufacturer Part Number	ADA4051-1AKSZ-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADA4051-1AKSZ-R7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OPAMP ZERO-DRIFT 1CIRC SC70-5
Package	5-TSSOP, SC-70-5, SOT-353
Data sheet	ADA4051-1AKSZ-R7.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADA4051-1AKSZ-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADA4051-1AKSZ-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADA4051-1AKSZ-R7, please send us email: info@allelco.com

Specifications

ADA4051-1AKSZ-R7 Tech Specifications
ADA4051-1AKSZ-R7 - 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)	5.5 V	Mounting Type	Surface Mount
Voltage - Input Offset	2 µV	Gain Bandwidth Product	125 kHz
Supplier Device Package	SC-70-5	Current - Supply	15µA
Slew Rate	0.06V/µs	Current - Output / Channel	15 mA
Series	-	Current - Input Bias	20 pA
Package / Case	5-TSSOP, SC-70-5, SOT-353	Base Product Number	ADA4051
Package	Tape & Reel (TR)	Amplifier Type	Zero-Drift
Output Type	Rail-to-Rail		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADA4051-1AKSZ-R7

Product Attribute				
Part Number	ADA4051-1AKSZ-R7	ADA4004-2ARMZ	ADA4051-2ARMZ-R7	ADA4004-4ARZ-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Supply	15µA	-	13µA (x2 Channels)	-
Base Product Number	ADA4051	ADA4004	ADA4051	ADA4004
Voltage - Supply Span (Max)	5.5 V	30 V	5.5 V	30 V
Output Type	Rail-to-Rail	-	Rail-to-Rail	-
Series	-	iPolar®	-	iPolar®
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply Span (Min)	1.8 V	10 V	1.8 V	10 V
Slew Rate	0.06V/µs	2.7V/µs	0.06V/µs	2.7V/µs
Current - Input Bias	20 pA	40 nA	20 pA	40 nA
Amplifier Type	Zero-Drift	General Purpose	Chopper (Zero-Drift)	General Purpose
Voltage - Input Offset	2 µV	40 µV	2 µV	40 µV
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Package / Case	5-TSSOP, SC-70-5, SOT-353	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	14-SOIC (0.154", 3.90mm Width)
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Current - Output / Channel	15 mA	10 mA	15 mA	10 mA
Supplier Device Package	SC-70-5	8-MSOP	8-MSOP	14-SOIC
Gain Bandwidth Product	125 kHz	12 MHz	125 kHz	12 MHz
Number of Circuits	1	2	2	4

ADA4051-1AKSZ-R7 Datasheet PDF

Download ADA4051-1AKSZ-R7 pdf datasheets and Analog Devices Inc. documentation for ADA4051-1AKSZ-R7 - Analog Devices Inc..

Other Related Documents

[Tape and Reel Packaging.pdf](#)

Customers Also Interested in

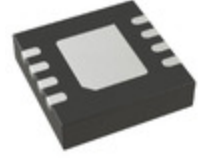
Recommended Products



ADA4004-2ARMZ
Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8MSOP



ADA4051-2ARMZ-R7
Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC 8MSOP



ADA4004-4ARZ-R7
Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14SOIC



ADA4051-1ARJZ-R2
Analog Devices Inc.
IC OPAMP ZER-DRIFT 1CIRC SOT23-5



ADA4062-2ACPZ-R7
Analog Devices Inc.
IC OPAMP JFET 2 CIRCUIT 10LFCSP



ADA4004-2ARZ-R7
Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



ADA4004-4ARZ

Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14SOIC

ADA4051-2ACPZ-R7

Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC 8LFCSP

ADA4051-2ARMZ

Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC 8MSOP

ADA4004-1ARZ

Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC

ADA4051-2ARMZ-RL

Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC 8MSOP

ADA4004-2ARZ

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



ADA4004-2ARMZ-R7

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8MSOP

ADA4051-1ARJZ-RL

Analog Devices Inc.
IC OPAMP ZER-DRIFT 1CIRC SOT23-5

ADA4004-4ARZ-RL

Analog Devices Inc.
IC OPAMP GP 4 CIRCUIT 14SOIC

ADA4004-1ARJZ-R7

Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT SOT23-5

ADA4051-1AKSZ

ADI (Analog Devices, Inc.)

ADA4051-1ARJZ-R7

Analog Devices Inc.
IC OPAMP ZER-DRIFT 1CIRC 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.



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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Certifications & Memberships



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