



Image may be representation.
See specifications for product details.



AD8476BRMZ-RL

Manufacturer Part Number	AD8476BRMZ-RL
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8476BRMZ-RL
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP DIFF 1 CIRCUIT 8MSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Data sheet	AD8476.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8476BRMZ-RL - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8476BRMZ-RL datasheet/specifications on AllelcoElec.com.
Request a quote for AD8476BRMZ-RL, please send us email: info@allelco.com

Specifications

AD8476BRMZ-RL Tech Specifications
AD8476BRMZ-RL - 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)	3 V	Number of Circuits	1
Voltage - Supply Span (Max)	18 V	Mounting Type	Surface Mount
Supplier Device Package	8-MSOP	Current - Supply	330µA
Slew Rate	10V/µs	Current - Output / Channel	35 mA
Series	-	Base Product Number	AD8476
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Amplifier Type	Differential
Package	Tape & Reel (TR)	-3db Bandwidth	5 MHz
Output Type	Differential, Rail-to-Rail		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8476BRMZ-RL

Product Attribute				
Part Number	AD8476BRMZ-RL	AD8479BRZ	AD8476BRMZ	AD8475ARMZ-RL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Package	Tape & Reel (TR)	Tube	Tube	Tape & Reel (TR)
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 85°C
Supplier Device Package	8-MSOP	8-SOIC	8-MSOP	10-MSOP
Voltage - Supply Span (Max)	18 V	36 V	18 V	10 V
Amplifier Type	Differential	General Purpose	Differential	Differential
Output Type	Differential, Rail-to-Rail	Rail-to-Rail	Differential, Rail-to-Rail	Differential, Rail-to-Rail
Base Product Number	AD8476	AD8479	AD8476	AD8475
Number of Circuits	1	1	1	1
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Output / Channel	35 mA	55 mA	35 mA	110 mA
Voltage - Supply Span (Min)	3 V	5 V	3 V	3 V
-3db Bandwidth	5 MHz	130 kHz	5 MHz	150 MHz
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Slew Rate	10V/µs	8V/µs	10V/µs	50V/µs
Current - Supply	330µA	550µA	330µA	3mA
Series	-	-	-	-

AD8476BRMZ-RL Datasheet PDF

Download AD8476BRMZ-RL pdf datasheets and Analog Devices Inc. documentation for AD8476BRMZ-RL - Analog Devices Inc..

Datasheets

[AD8476.pdf](#)

Other Related Documents

[Programmable Gain Instrumentation Amplifiers: Find.pdf](#)

Customers Also Interested in

Recommended Products



AD8479BRZAnalog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC**AD8475ARMZ**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 10MSOP**AD8476BRMZ**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8MSOP**AD8476ARMZ**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8MSOP**AD8475ARMZ-RL**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 10MSOP**AD8479ARZ**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC**AD847ARZ-REEL7**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC**AD847ARZ**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC**AD8475BRMZ-R7**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 10MSOP**AD847AR**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC**AD847JN**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8DIP**AD8476ARMZ-RL**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8MSOP**AD8475ARMZ-R7**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 10MSOP**AD8475BRMZ**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 10MSOP**AD8476BRMZ-R7**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8MSOP**AD847JR**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC**AD8479ARZ-RL**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC**AD8476ARMZ-R7**Analog Devices Inc.
IC OPAMP DIFF 1 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.



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