



Image may be representation.
See specifications for product details.



AD8475BRMZ

Manufacturer Part Number	AD8475BRMZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8475BRMZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OPAMP DIFF 1 CIRCUIT 10MSOP
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Data sheet	AD8475.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8475BRMZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8475BRMZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD8475BRMZ, please send us email: info@allelco.com

Specifications

AD8475BRMZ Tech Specifications
AD8475BRMZ - 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)	3 V	Number of Circuits	1
Voltage - Supply Span (Max)	10 V	Mounting Type	Surface Mount
Supplier Device Package	10-MSOP	Current - Supply	3mA
Slew Rate	50V/μs	Current - Output / Channel	110 mA
Series	-	Base Product Number	AD8475
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Amplifier Type	Differential
Package	Tube	-3db Bandwidth	150 MHz
Output Type	Differential, Rail-to-Rail		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8475BRMZ

Product Attribute				
Part Number	AD8475BRMZ	AD8476ARMZ-RL	AD8475ARMZ	AD8475ACPZ-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Supplier Device Package	10-MSOP	8-MSOP	10-MSOP	16-LFCSP-WQ (3x3)
Package	Tube	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Current - Supply	3mA	330μA	3mA	3mA
Operating Temperature	-40°C ~ 85°C	-40°C ~ 125°C	-40°C ~ 85°C	-40°C ~ 85°C
Amplifier Type	Differential	Differential	Differential	Differential
Base Product Number	AD8475	AD8476	AD8475	AD8475
Series	-	-	-	-
Current - Output / Channel	110 mA	35 mA	110 mA	110 mA
Output Type	Differential, Rail-to-Rail	Differential, Rail-to-Rail	Differential, Rail-to-Rail	Differential, Rail-to-Rail
Voltage - Supply Span (Max)	10 V	18 V	10 V	10 V
Number of Circuits	1	1	1	1
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply Span (Min)	3 V	3 V	3 V	3 V
Slew Rate	50V/μs	10V/μs	50V/μs	50V/μs
-3db Bandwidth	150 MHz	5 MHz	150 MHz	150 MHz
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	16-WFQFN Exposed Pad, CSP

AD8475BRMZ Datasheet PDF

Download AD8475BRMZ pdf datasheets and Analog Devices Inc. documentation for AD8475BRMZ - Analog Devices Inc..

Datasheets

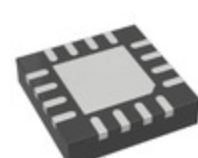
[AD8475.pdf](#)

PCN Assembly/Origin

[Alternate Site 22/Mar/2021.pdf](#)

Customers Also Interested in

Recommended Products



AD8476ARMZ-RL
Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8MSOP



AD8479BRZ
Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC

AD8475ARMZ
Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 10MSOP



AD8475ARMZ-RL
Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 10MSOP

AD846AR
ADI (Analog Devices, Inc.)



AD8476BRMZ-RL
Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8MSOP

AD8475ACPZ-R7
Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 16LFCSP



AD8476BRMZ-R7
Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8MSOP

AD8469WBRMZ-RL
Analog Devices Inc.
IC COMPARATOR 1 GEN PUR 8MSOP



AD846AN
Analog Devices Inc.
IC OPAMP CFA 1 CIRCUIT 8DIP

AD8479ARZ-RL
Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD8476ARMZ-R7
Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8MSOP



AD8476ARMZ
Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8MSOP



AD8479ARZ
Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD8475ARMZ-R7
Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 10MSOP



AD8476BRMZ
Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8MSOP



AD846SQ
ADI (Analog Devices, Inc.)



AD8475BRMZ-R7
Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 10MSOP

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



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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