



Image may be representation.
See specifications for product details.



AD8202YRMZ

Manufacturer Part Number	AD8202YRMZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8202YRMZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OPAMP DIFF 1 CIRCUIT 8MSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Data sheet	AD8202YRMZ.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8202YRMZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8202YRMZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD8202YRMZ, please send us email: info@allelco.com

Specifications

AD8202YRMZ Tech Specifications
AD8202YRMZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output Type	-
Voltage - Supply Span (Min)	3.5 V	Operating Temperature	-40°C ~ 125°C
Voltage - Supply Span (Max)	12 V	Number of Circuits	1
Voltage - Input Offset	2 mV	Mounting Type	Surface Mount
Supplier Device Package	8-MSOP	Gain Bandwidth Product	50 kHz
Slew Rate	0.28V/μs	Current - Supply	250μA
Series	-	Current - Input Bias	40 nA
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Base Product Number	AD8202
Package	Tube	Amplifier Type	Differential

Parts with Similar Specifications

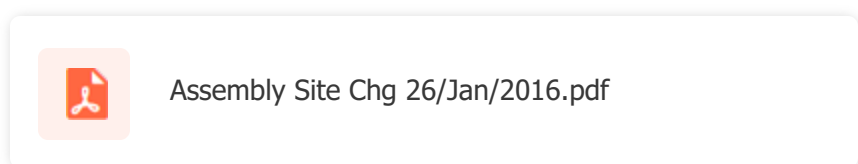
The three parts on the right have similar specifications to Analog Devices Inc. AD8202YRMZ

Product Attribute				
Part Number	AD8202YRMZ	AD8205WYRZ-RL	AD8200YR	AD8203YRMZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of Circuits	1	1	1	1
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	8-MSOP	8-SOIC	8-SOIC	8-MSOP
Voltage - Supply Span (Max)	12 V	5.5 V	-	12 V
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-	-40°C ~ 125°C
Base Product Number	AD8202	AD8205	AD8200	AD8203
Voltage - Supply Span (Min)	3.5 V	4.5 V	-	3.5 V
Output Type	-	-	-	-
Current - Input Bias	40 nA	-	-	40 nA
Gain Bandwidth Product	50 kHz	-	-	60 kHz
Slew Rate	0.28V/μs	0.5V/μs	0.22V/μs	0.330V/μs
Current - Supply	250μA	2mA	-	250μA
Amplifier Type	Differential	Differential	Differential	Differential
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Voltage - Input Offset	2 mV	2 mV	-	2 mV
Package	Tube	Tape & Reel (TR)	Tube	Tube
Series	-	Automotive	*	-

AD8202YRMZ Datasheet PDF

Download AD8202YRMZ pdf datasheets and Analog Devices Inc. documentation for AD8202YRMZ - Analog Devices Inc..

PCN Assembly/Origin



Customers Also Interested in

Recommended Products



AD8205WYRZ-RL
Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8SOIC



AD8197BASTZ-RL
Analog Devices Inc.
IC VIDEO SWITCH 100LQFP



AD8200YR
Analog Devices Inc.
IC DIFF AMP HI-COMM MODE 8-SOIC



AD8203YRMZ-REEL7
ADI (Analog Devices, Inc.)



AD8203YRMZ
Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8MSOP



AD8198XSVZ
ADI (Analog Devices, Inc.)

**AD8206WYRZ**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8SOIC**AD8200YR-REEL**Analog Devices Inc.
IC DIFF AMP HI-COMM MODE 8-SOIC**AD81F641642E-7**

ADEVICE

**AD8200YRZ**

ADI (Analog Devices, Inc.)

**AD82010-QG24NRR**

ESMT

**AD8205WYRZ**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8SOIC**AD8200YRZ-REEL**

ADI (Analog Devices, Inc.)

**AD8202YRZ**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8SOIC**AD8205WYRZ-R7**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8SOIC**AD8205YRZ**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8SOIC**AD8203YRZ**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8SOIC**AD8205YRZ-R7**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 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.



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Certifications & Memberships



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