



Image may be representation.
See specifications for product details.



AD8494ARMZ

Manufacturer Part Number	AD8494ARMZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8494ARMZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC THERMOCPL COLD JNC COMP 8MSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8494ARMZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8494ARMZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD8494ARMZ, please send us email: info@allelco.com

Specifications

AD8494ARMZ Tech Specifications
AD8494ARMZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output Type	Analog
Type	Thermocouple Amplifier	Operating Temperature	0°C ~ 50°C
Supplier Device Package	8-MSOP	Mounting Type	Surface Mount
Series	-	Input Type	Differential
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Current - Supply	250 µA
Package	Tube	Base Product Number	AD8494

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8494ARMZ

Product Attribute				
Part Number	AD8494ARMZ	AD8495ARMZ	AD8497ARMZ-R7	AD8497ARMZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Input Type	Differential	Differential	Differential	Differential
Supplier Device Package	8-MSOP	8-MSOP	8-MSOP	8-MSOP
Base Product Number	AD8494	AD8495	AD8497	AD8497
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Package	Tube	Tube	Tape & Reel (TR)	Tube
Current - Supply	250 µA	250 µA	250 µA	250 µA
Series	-	-	-	-
Operating Temperature	0°C ~ 50°C	0°C ~ 50°C	25°C ~ 100°C	25°C ~ 100°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Type	Thermocouple Amplifier	Thermocouple Amplifier	Thermocouple Amplifier	Thermocouple Amplifier
Output Type	Analog	Analog	Analog	Analog

AD8494ARMZ Datasheet PDF

Download AD8494ARMZ pdf datasheets and Analog Devices Inc. documentation for AD8494ARMZ - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products

AD8495ARMZ Analog Devices Inc. IC THERMOCOUPLE A W/COMP 8MSOP	AD848JNZ Analog Devices Inc. IC OPAMP GP 1 CIRCUIT 8DIP	AD8475SQ/883B Analog Devices Inc. IC OPAMP GP 1 CIRCUIT 8CERDIP	AD848ARZ ADI (Analog Devices, Inc.)	AD848JN Analog Devices Inc. IC OPAMP GP 175MHZ LP 32MA 8DIP	AD848JR Analog Devices Inc. IC OPAMP GP 1 CIRCUIT 8SOIC
AD848AQ Analog Devices Inc. IC OPAMP GP 1 CIRCUIT 8CERDIP	AD848SQ/883B Analog Devices Inc. IC OPAMP GP 1 CIRCUIT 8CERDIP	AD8497ARMZ-R7 Analog Devices Inc. IC THERMOCOUPLE A W/COMP 8MSOP	AD8497ARMZ Analog Devices Inc. IC THERMOCOUPLE A W/COMP 8MSOP	AD8495ARM ADI (Analog Devices, Inc.)	AD848JRZ Analog Devices Inc. IC OPAMP GP 1 CIRCUIT 8SOIC



AD8495ARMZ-R7

Analog Devices Inc.
IC THERMOCOUPLE A W/COMP
8MSOP

AD8495ARMZ-R8

ADI (Analog Devices, Inc.)

AD847SQ

Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8CERDIP

AD8494ARMZ-R7

Analog Devices Inc.
IC THRMOCPL COLD JNC COMP
8MSOP

AD8497CRMZ-R7

Analog Devices Inc.
IC THERMOCOUPLE A W/COMP
8MSOP

AD8495CRMZ-R7

Analog Devices Inc.
IC THERMOCOUPLE A W/COMP
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.



Phone

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



View More



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