



Image may be representation.
See specifications for product details.



AD7714ARS-5

Manufacturer Part Number	AD7714ARS-5
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7714ARS-5
ECAD Model	Request Free CAD Models
Parts Description	IC ADC 24BIT SIGMA-DELTA 28SSOP
Package	28-SSOP (0.209', 5.30mm Width)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AD7714ARS-5 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7714ARS-5 datasheet/specifications on AllelcoElec.com.
Request a quote for AD7714ARS-5, please send us email: info@allelco.com

Specifications

AD7714ARS-5 Tech Specifications
AD7714ARS-5 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Number of Inputs	3, 5
Voltage - Supply, Digital	3V ~ 5.25V	Number of Bits	24
Voltage - Supply, Analog	5V	Number of A/D Converters	1
Supplier Device Package	28-SSOP	Mounting Type	Surface Mount
Series	-	Input Type	Differential, Pseudo-Differential
Sampling Rate (Per Second)	1k	Features	PGA
Reference Type	External	Data Interface	SPI, DSP
Ratio - S/H:ADC	-	Configuration	MUX-PGA-ADC
Package / Case	28-SSOP (0.209', 5.30mm Width)	Base Product Number	AD7714
Package	Tube	Architecture	Sigma-Delta
Operating Temperature	-40°C ~ 85°C		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD7714ARS-5

Product Attribute				
Part Number	AD7714ARS-5	AD7714ANZ-5	AD7714AR-5	AD7714AN-5
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Package	Tube	Tube	Tube	Tube
Configuration	MUX-PGA-ADC	MUX-PGA-ADC	MUX-PGA-ADC	MUX-PGA-ADC
Supplier Device Package	28-SSOP	24-PDIP	24-SOIC	24-PDIP
Mounting Type	Surface Mount	Through Hole	Surface Mount	Through Hole
Number of A/D Converters	1	1	1	1
Voltage - Supply, Analog	5V	5V	5V	5V
Base Product Number	AD7714	AD7714	AD7714	AD7714
Number of Inputs	3, 5	3, 5	3, 5	3, 5
Ratio - S/H:ADC	-	-	-	-
Series	-	-	-	-
Reference Type	External	External	External	External
Input Type	Differential, Pseudo-Differential	Differential, Pseudo-Differential	Differential, Pseudo-Differential	Differential, Pseudo-Differential
Sampling Rate (Per Second)	1k	1k	1k	1k
Number of Bits	24	24	24	24
Architecture	Sigma-Delta	Sigma-Delta	Sigma-Delta	Sigma-Delta
Package / Case	28-SSOP (0.209', 5.30mm Width)	24-DIP (0.300', 7.62mm)	24-SOIC (0.295', 7.50mm Width)	24-DIP (0.300", 7.62mm)
Data Interface	SPI, DSP	SPI, DSP	SPI, DSP	SPI, DSP
Voltage - Supply, Digital	3V ~ 5.25V	3V ~ 5.25V	3V ~ 5.25V	3V ~ 5.25V
Features	PGA	PGA	PGA	PGA
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C

AD7714ARS-5 Datasheet PDF

Download AD7714ARS-5 pdf datasheets and Analog Devices Inc. documentation for AD7714ARS-5 - Analog Devices Inc..

Datasheets





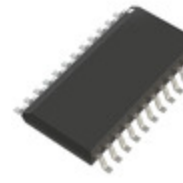




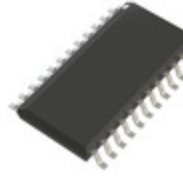






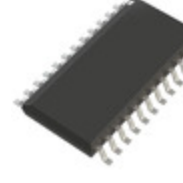
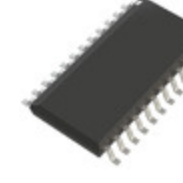
Cylindrical Battery Holders.pdf

PCN Obsolescence/ EOL

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AD7714AN-3 Analog Devices Inc. IC ADC 24BIT SIGMA-DELTA 24DIP	AD7714YRUZ Analog Devices Inc. IC ADC 24BIT SIGMA-DELTA 24TSSOP	AD7714ARS-3 Analog Devices Inc. IC ADC 24BIT SIGMA-DELTA 28SSOP	AD7714ARZ-5 Analog Devices Inc. IC ADC 24BIT SIGMA-DELTA 24SOIC	AD7714ARSZ-3REEL Analog Devices Inc. IC ADC 24BIT SIGMA-DELTA 28SSOP	AD7714ARSZ-3 Analog Devices Inc. IC ADC 24BIT SIGMA-DELTA 28SSOP
					
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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
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Contact us if you have any questions.

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