




AD2S82ALP

Manufacturer Part Number	AD2S82ALP
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD2S82ALP
ECAD Model	 Request Free CAD Models
Parts Description	IC R/D CONV 10/12/14/16B 44PLCC
Package	44-LCC (J-Lead)
Data sheet	AD2S80A.pdf



Get a Quote

AD2S82ALP - Analog Devices Inc..New Original in Stock. Download Linear Technology AD2S82ALP datasheet/specifications on AllelcoElec.com.
Request a quote for AD2S82ALP, please send us email: info@allelco.com





Specifications

AD2S82ALP Tech Specifications
AD2S82ALP - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package / Case	44-LCC (J-Lead)
Voltage Supply Source	Dual ±	Package	Tube
Voltage - Supply	±10.8V ~ 13.2V	Operating Temperature	0°C ~ 70°C
Type	R/D Converter	Number of Channels	2
Supplier Device Package	44-PLCC (16.59x16.59)	Mounting Type	Surface Mount
Series	-	Data Interface	Parallel
Sampling Rate (Per Second)	-	Base Product Number	AD2S82
Resolution (Bits)	10, 12, 14, 16 b		

Parts with Similar Specifications


The three parts on the right have similar specifications to Analog Devices Inc. AD2S82ALP

Product Attribute				
Part Number	AD2S82ALP	AD2S80AUD	AD2S80ATE	AD2S80ATD/B
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage Supply Source	Dual ±	Dual ±	Dual ±	Dual ±
Type	R/D Converter	R/D Converter	R/D Converter	R/D Converter
Package / Case	44-LCC (J-Lead)	40-CDIP (0.600", 15.24mm)	44-CLCC	40-CDIP (0.600", 15.24mm)
Mounting Type	Surface Mount	Through Hole	Surface Mount	Through Hole
Resolution (Bits)	10, 12, 14, 16 b	10, 12, 14, 16 b	10, 12, 14, 16 b	10, 12, 14, 16 b
Number of Channels	2	2	2	2
Package	Tube	Tube	Tube	Tube
Series	-	-	-	-
Supplier Device Package	44-PLCC (16.59x16.59)	40-CDIP	44-CLCC (16.55x16.55)	40-CDIP
Voltage - Supply	±10.8V ~ 13.2V	±10.8V ~ 13.2V	±10.8V ~ 13.2V	±10.8V ~ 13.2V
Operating Temperature	0°C ~ 70°C	-55°C ~ 125°C	-55°C ~ 125°C	-55°C ~ 125°C
Data Interface	Parallel	Parallel	Parallel	Parallel
Base Product Number	AD2S82	AD2S80	AD2S80	AD2S80
Sampling Rate (Per Second)	-	-	-	-


AD2S82ALP Datasheet PDF

Download AD2S82ALP pdf datasheets and Analog Devices Inc. documentation for AD2S82ALP - Analog Devices Inc..

Datasheets

 [AD2S80A.pdf](#)

PCN Obsolescence/ EOL

 [Lead\(Pb\)- Bearing Dev OBS 19/Jun/2017.pdf](#)

Customers Also Interested in

Recommended Products

					
AD2S80AUD Analog Devices Inc. IC R/D CONV 10/12/14/16B 40CDIP	AD2S99BPZ Analog Devices Inc. IC OSC SINUSOIDAL PROG 20PLCC	AD2S80ATE Analog Devices Inc. IC R/D CONV 10/12/14/16B 44CLCC	AD2S99AP Analog Devices Inc. IC OSC SINUSOIDAL PROG 20-PLCC	AD2S80ATD/B Analog Devices Inc. IC R/D CONV 10/12/14/16B 40CDIP	AD2S81AJD Analog Devices Inc. IC R/D CONVERTER 12BIT 28CDIP



AD2S90APZ

Analog Devices Inc.
IC R/D CONVERTER 12BIT 20PLCC



AD2S90AP

Analog Devices Inc.
IC R/D CONVERTER 12BIT 20PLCC



AD2S83IP

Analog Devices Inc.
IC R/D CONV TRACKING 44PLCC



AD2S83APZ

Analog Devices Inc.
IC R/D CONVERTER 10/12/14/16BIT



AD2S83IPZ

Analog Devices Inc.
IC R/D CONV 10/12/14/16B 44PLCC



AD2S99APZ

Analog Devices Inc.
IC OSC SINUSOIDAL PROG 20-PLCC



AD2S82AHPZ

Analog Devices Inc.
IC R/D CONV 10/12/14/16B 44PLCC



AD2S82AHP

Analog Devices Inc.
IC R/D CONV 10/12/14/16B 44PLCC



AD2S82AJPZ

Analog Devices Inc.
IC R/D CONV 10/12/14/16B 44PLCC



AD2S82AKP

Analog Devices Inc.
AD2S82 - 4 ARC MIN PLCC MONO R/D



AD2S82ALPZ

Analog Devices Inc.
IC R/D CONV 10/12/14/16B 44PLCC



AD2S82AKPZ

Analog Devices Inc.
IC R/D CONV 10/12/14/16B 44PLCC

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

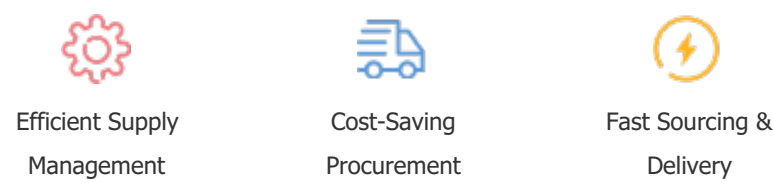
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

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 -



Contact us if you have any questions.



Phone
+00852 9146 4856

Email
info@allelco.com

Certifications & Memberships



View More



Contact us

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