



Image may be representation.
See specifications for product details.



AD9761ARSZ

Manufacturer Part Number	AD9761ARSZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD9761ARSZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC DAC 10BIT A-OUT 28SSOP
Package	28-SSOP (0.209", 5.30mm Width)
Data sheet	AD9761.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD9761ARSZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD9761ARSZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD9761ARSZ, please send us email: info@allelco.com

Specifications

AD9761ARSZ Tech Specifications
AD9761ARSZ - 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, Digital	2.7V ~ 5.5V	Number of D/A Converters	2
Voltage - Supply, Analog	3V ~ 5.5V	Number of Bits	10
Supplier Device Package	28-SSOP	Mounting Type	Surface Mount
Settling Time	35ns (Typ)	INL/DNL (LSB)	±0.7, ±0.5
Series	TxDAC+®	Differential Output	Yes
Reference Type	External, Internal	Data Interface	Parallel
Package / Case	28-SSOP (0.209", 5.30mm Width)	Base Product Number	AD9761
Package	Tube	Architecture	Current Source
Output Type	Current - Unbuffered		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD9761ARSZ

Product Attribute				
Part Number	AD9761ARSZ	AD9760ARU250	AD9761ARSZRL	AD9762ARU
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Series	TxDAC+®	TxDAC®	TxDAC+®	TxDAC®
Package	Tube	Tube	Tape & Reel (TR)	Tube
Number of Bits	10	10	10	12
Reference Type	External, Internal	External, Internal	External, Internal	External, Internal
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Differential Output	Yes	Yes	Yes	Yes
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Voltage - Supply, Digital	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V
Supplier Device Package	28-SSOP	28-TSSOP	28-SSOP	28-TSSOP
Number of D/A Converters	2	1	2	1
Base Product Number	AD9761	AD9760	AD9761	AD9762
Voltage - Supply, Analog	3V ~ 5.5V	2.7V ~ 5.5V	3V ~ 5.5V	2.7V ~ 5.5V
INL/DNL (LSB)	±0.7, ±0.5	±0.5, ±0.25	±0.7, ±0.5	±1, ±0.75
Data Interface	Parallel	Parallel	Parallel	Parallel
Settling Time	35ns (Typ)	35ns (Typ)	35ns (Typ)	35ns (Typ)
Package / Case	28-SSOP (0.209", 5.30mm Width)	28-TSSOP (0.173", 4.40mm Width)	28-SSOP (0.209", 5.30mm Width)	28-TSSOP (0.173", 4.40mm Width)
Output Type	Current - Unbuffered	Current - Unbuffered	Current - Unbuffered	Current - Unbuffered
Architecture	Current Source	Current Source	Current Source	Current Source

AD9761ARSZ Datasheet PDF

Download AD9761ARSZ pdf datasheets and Analog Devices Inc. documentation for AD9761ARSZ - Analog Devices Inc..

Datasheets

[AD9761.pdf](#)

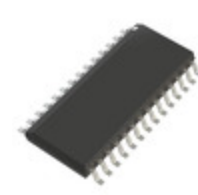
Customers Also Interested in

Recommended Products



AD9760ARUZ50Analog Devices Inc.
IC DAC 10BIT A-OUT 28TSSOP**AD9762ARUZ**Analog Devices Inc.
IC DAC 12BIT A-OUT 28TSSOP**AD9761ARSZRL**Analog Devices Inc.
IC DAC 10BIT A-OUT 28SSOP**AD9762ARZ**Analog Devices Inc.
IC DAC 12BIT A-OUT 28SOIC**AD9762ARU**Analog Devices Inc.
IC DAC 12BIT A-OUT 28TSSOP**AD9762AR-REEL**

ADI (Analog Devices, Inc.)

AD9760ARU50RL7Analog Devices Inc.
IC DAC 10BIT A-OUT 28TSSOP**AD9760ARZ**Analog Devices Inc.
IC DAC 10BIT A-OUT 28SOIC**AD9760ARUZ**Analog Devices Inc.
IC DAC 10BIT A-OUT 28TSSOP**AD9760ARU**Analog Devices Inc.
IC DAC 10BIT A-OUT 28TSSOP**AD9761ARSRL**Analog Devices Inc.
IC DAC 10BIT A-OUT 28SSOP**AD9762AR**Analog Devices Inc.
IC DAC 10BIT A-OUT 28SOIC**AD9762ARUZRL7**Analog Devices Inc.
IC DAC 12BIT A-OUT 28TSSOP**AD9760ARZRL**Analog Devices Inc.
IC DAC 10BIT A-OUT 28SOIC**AD9761ARS**Analog Devices Inc.
IC DAC 10BIT A-OUT 28SSOP**AD9762ARRL**Analog Devices Inc.
IC DAC 12BIT A-OUT 28SOIC**AD9760ARZ50**Analog Devices Inc.
IC DAC 10BIT A-OUT 28SOIC**AD9760ARUZRL7**Analog Devices Inc.
IC DAC 10BIT A-OUT 28TSSOP

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

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Certifications & Memberships



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