



Image may be representation. See specifications for product details.

ANALOG DEVICES

AHEAD OF WHAT'S POSSIBLE

ADV7127KRU50

ECAD Model

Manufacturer Part Number ADV7127KRU50

Manufacturer Analog Devices, Inc.

Allelco Part Number 32D-ADV7127KRU50

Request Free CAD Models

Parts Description IC DAC 10BIT A-OUT 24TSSOP

Package 24-TSSOP (0.173', 4.40mm Width)

Data sheet **Cylindrical Battery Holders.pdf**

Get a Quote

ADV7127KRU50 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADV7127KRU50 datasheet/specifications on AllelcoElec.com. Request a quote for ADV7127KRU50, please send us email: info@allelco.com

Specifications

ADV7127KRU50 Tech Specifications

ADV7127KRU50 - 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	3V ~ 3.6V, 5V	Number of D/A Converters	1
Voltage - Supply, Analog	3V ~ 3.6V, 5V	Number of Bits	10
Supplier Device Package	24-TSSOP	Mounting Type	Surface Mount
Settling Time	-	INL/DNL (LSB)	±0.5, ±0.25
Series	-	Differential Output	Yes
Reference Type	External, Internal	Data Interface	Parallel
Package / Case	24-TSSOP (0.173', 4.40mm Width)	Base Product Number	ADV7127
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. ADV7127KRU50

The tillee parts on the right have similar sp	pecifications to Analog Devices Inc. ADV/12/KR050			
Product Attribute			nannan	Religion of the second
Part Number	ADV7127KRU50	ADV7127KRUZ50	ADV7125KSTZ50-REEL	ADV7125WBCPZ170-RL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Architecture	Current Source	Current Source	Current Source	Current Source
Supplier Device Package	24-TSSOP	24-TSSOP	48-LQFP (7x7)	48-LFCSP-VQ (7x7)
Differential Output	Yes	Yes	Yes	Yes
Number of D/A Converters	1	1	3	3
Package / Case	24-TSSOP (0.173', 4.40mm Width)	24-TSSOP (0.173", 4.40mm Width)	48-LQFP	48-VFQFN Exposed Pad, CSP
Operating Temperature	-40°C ~ 85°C	-40°C ∼ 85°C	-40°C ∼ 85°C	-40°C ~ 85°C
Series	-	-	-	Automotive, ADI0012
Base Product Number	ADV7127	ADV7127	ADV7125	ADV7125
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tube	Bulk	Tape & Reel (TR)	Tape & Reel (TR)
Number of Bits	10	10	8	8
Voltage - Supply, Digital	3V ~ 3.6V, 5V	3V ~ 3.6V, 5V	3V ~ 3.6V, 5V	3V ~ 3.6V, 5V
Voltage - Supply, Analog	3V ~ 3.6V, 5V	3V ~ 3.6V, 5V	3V ~ 3.6V, 5V	3V ~ 3.6V, 5V
INL/DNL (LSB)	±0.5, ±0.25	±0.5, ±0.25	±0.5, ±0.25	±0.5, ±0.25
Output Type	Current - Unbuffered	Current - Unbuffered	Current - Unbuffered	Current - Unbuffered
Data Interface	Parallel	Parallel	Parallel	Parallel
Reference Type	External, Internal	External, Internal	External, Internal	External, Internal
Settling Time	-	-	-	-

ADV7127KRU50 Datasheet PDF

Download ADV7127KRU50 pdf datasheets and Analog Devices Inc. documentation for ADV7127KRU50 - Analog Devices Inc..

Datasheets

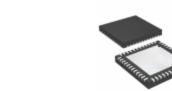


Cylindrical Battery Holders.pdf

Customers Also Interested in

Recommended Products











ADV7127KRUZ50

Analog Devices Inc. IC DAC 10BIT A-OUT 24TSSOP

Analog Devices Inc.

ADV7125KSTZ50-REEL IC DAC 8BIT A-OUT 48LQFP IC DAC 8BIT A-OUT 48LFCSP



IC DAC VIDEO 50MHZ 3.3/5V

ADV7127KR50-REEL Analog Devices Inc.

28SOIC



ADV7128KR30-REEL

Analog Devices Inc. IC DAC VIDEO 30MHZ 5.0V 28SOIC



ADV7129KS

Analog Devices Inc. IC DAC VIDE COLOR 192BIT 304PQFP



ADV7127JR240

Analog Devices Inc. IC DAC VIDEO 240MHZ 3.3/5 28SOIC



ADV7125WBSTZ170

Analog Devices Inc. IC DAC 8BIT A-OUT 48LQFP



ADV7127KRZ140

Analog Devices Inc.

IC DAC VIDEO 140MHZ 3.3/5 28SOIC

ADV7128KR30

Analog Devices Inc. IC DAC VIDEO 30MHZ 5.0V 28SOIC



ADV7127JRU240

Analog Devices Inc.

IC DAC VIDEO240MHZ 3.3/5

24TSSOP



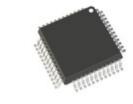
ADV7127KR50

Analog Devices Inc. IC DAC VIDEO 50MHZ 3.3/5V 28SOIC



ADV7127KRU140

Analog Devices Inc. IC DAC 10BIT A-OUT 24TSSOP



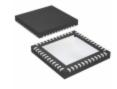
ADV7125WBSTZ170-RL

Analog Devices Inc. IC DAC 8BIT A-OUT 48LQFP



ADV7127KRUZ50-REEL

Analog Devices Inc. IC DAC 10BIT A-OUT 24TSSOP



ADV7125WBCPZ170

Analog Devices Inc. IC DAC 8BIT A-OUT 48LFCSP



ADV7151LS170

IC DAC 10BIT 100QFP



ADV7127KRUZ140

ADI (Analog Devices, Inc.)

Analog Devices Inc. IC DAC VID 140MHZ 3.3/5V 24TSSOP

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.

Country	Logistic Time(Day)
	Logistic Time(Day)
United States	5
Brazil	7
Germany	5
United Kingdom	4
Italy	5
Australia	6
New Zealand	7
India	6
Japan	7
Israel	6
E C I I	Brazil Germany United Kingdom taly Australia New Zealand ndia apan

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			

Contact us if you have any questions.

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

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 -

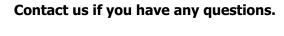


















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