

Image may be representation.
See specifications for product details.



ADV7280AWBCPZ-RL

Manufacturer Part Number	ADV7280AWBCPZ-RL
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADV7280AWBCPZ-RL
ECAD Model	Request Free CAD Models
Parts Description	10-BIT SD VIDEO DECODER
Package	32-WFQFN Exposed Pad, CSP
Data sheet	ADV7280A.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADV7280AWBCPZ-RL - Analog Devices Inc..New Original in Stock. Download Linear Technology ADV7280AWBCPZ-RL datasheet/specifications on AllelcoElec.com.
Request a quote for ADV7280AWBCPZ-RL, please send us email: info@allelco.com

Specifications

ADV7280AWBCPZ-RL Tech Specifications
ADV7280AWBCPZ-RL - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package / Case	32-WFQFN Exposed Pad, CSP
Voltage - Supply, Digital	1.71V ~ 1.89V	Package	Tape & Reel (TR)
Voltage - Supply, Analog	1.71V ~ 1.89V	Operating Temperature	-40°C ~ 105°C
Type	Video	Number of ADCs / DACs	1 / 0
Supplier Device Package	32-LFCSP (5x5)	Mounting Type	Surface Mount
Sigma Delta	No	Dynamic Range, ADCs / DACs (db) Typ	-
Series	Automotive	Data Interface	I ² C
S/N Ratio, ADCs / DACs (db) Typ	-	Base Product Number	ADV7280
Resolution (Bits)	10 b		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADV7280AWBCPZ-RL

Product Attribute				
Part Number	ADV7280AWBCPZ-RL	ADV7281WBCPZ	ADV7280WBCPZ-M	ADV7280BCPZ-M
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
S/N Ratio, ADCs / DACs (db) Typ	-	-	-	-
Voltage - Supply, Analog	1.71V ~ 1.89V	1.71V ~ 1.89V	1.71V ~ 1.89V	1.71V ~ 1.89V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of ADCs / DACs	1 / 0	1 / 0	1 / 0	1 / 0
Operating Temperature	-40°C ~ 105°C	-40°C ~ 105°C	-40°C ~ 105°C	-40°C ~ 85°C
Resolution (Bits)	10 b	10 b	10 b	10 b
Package	Tape & Reel (TR)	Tray	Tray	Tray
Base Product Number	ADV7280	ADV7281	ADV7280	ADV7280
Supplier Device Package	32-LFCSP (5x5)	32-LFCSP (5x5)	32-LFCSP (5x5)	32-LFCSP (5x5)
Series	Automotive	Automotive	Automotive	-
Type	Video	Video	Video	Video
Data Interface	I ² C	I ² C, Serial	I ² C, Serial	I ² C, Serial
Voltage - Supply, Digital	1.71V ~ 1.89V	1.71V ~ 1.89V	1.71V ~ 1.89V	1.71V ~ 1.89V
Sigma Delta	No	No	-	-
Package / Case	32-WFQFN Exposed Pad, CSP	32-WFQFN Exposed Pad, CSP	32-WFQFN Exposed Pad, CSP	32-WFQFN Exposed Pad, CSP
Dynamic Range, ADCs / DACs (db) Typ	-	-	-	-

ADV7280AWBCPZ-RL Datasheet PDF

Download ADV7280AWBCPZ-RL pdf datasheets and Analog Devices Inc. documentation for ADV7280AWBCPZ-RL - Analog Devices Inc..

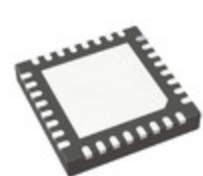
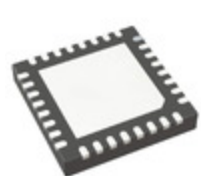
Datasheets

[ADV7280A.pdf](#)

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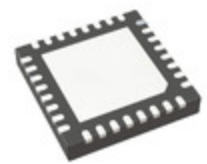
ADV7281WBCPZ	ADV7280WBCPZ-M	ADV7280BCPZ-M	ADV7197KS	ADV7201LSTZ2	ADV7280KCPZ-M
Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	ADI (Analog Devices, Inc.)	Analog Devices Inc.
IC VIDEO DECODER 10BIT 32LFCSP	IC VIDEO DECODER SDTV 32-LFCSP	IC VIDEO DECODER SDTV 32-LFCSP	IC DAC VID-HDTV 3CH-11BIT 52MQFP		IC VIDEO DECODER SDTV 32-LFCSP

**ADV7202KSTZ**Analog Devices Inc.
IC CODEC VIDEO 10BIT 64LQFP**ADV7280BCPZ**Analog Devices Inc.
IC VIDEO DECODER SDTV 32-LFCSP**ADV7280WBCPZ**Analog Devices Inc.
IC VIDEO DECODER SDTV 32-LFCSP**ADV7281WBCPZ-M-RL**Analog Devices Inc.
IC VIDEO DECODER SDTV 32LFCSP**ADV7199K**

ADI (Analog Devices, Inc.)

**ADV7199KS**

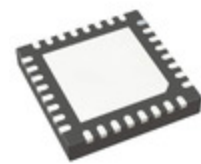
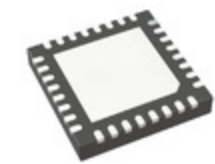
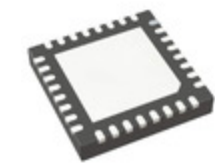
ADI (Analog Devices, Inc.)

**ADV7281WBCPZ-M**Analog Devices Inc.
IC VIDEO DECODER 10BIT 32LFCSP**ADV7196AKS**

ADI (Analog Devices, Inc.)

**ADV719KCPZ**

ADI (Analog Devices, Inc.)

**ADV7280AWBCPZ**Analog Devices Inc.
10-BIT SD VIDEO DECODER**ADV7280ABCPZ-M**Analog Devices Inc.
10-BIT SD VIDEO DECODER**ADV7280BCPZ-M-RL**Analog Devices Inc.
IC VIDEO DECODER SDTV 32LFCSP

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

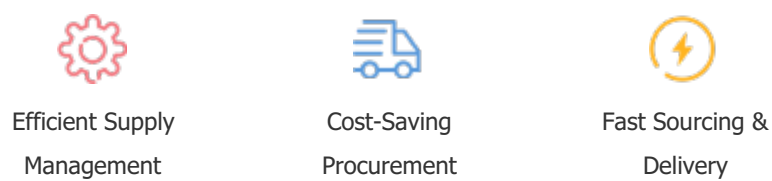
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

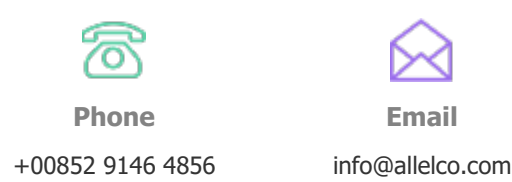
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong
Phone: +00852 9146 4856
Fax: +00852 3010 8510
Email: info@Allelco.com

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