



# ADAU1466WBCPZ300RL

Manufacturer Part Number	<b>ADAU1466WBCPZ300RL</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-ADAU1466WBCPZ300RL
ECAD Model	Request Free CAD Models
Parts Description	32BIT SIGMADSP AUDIO 24K/80K
Package	72-VFQFN Exposed Pad, CSP
Data sheet	<b>ADAU1462,66.pdf</b>
RoHS Status	ROHS3 Compliant



**Get a Quote**

ADAU1466WBCPZ300RL - Analog Devices Inc..New Original in Stock. Download Linear Technology ADAU1466WBCPZ300RL datasheet/specifications on AllelcoElec.com.  
Request a quote for ADAU1466WBCPZ300RL, please send us email: [info@allelco.com](mailto:info@allelco.com)

## Specifications

ADAU1466WBCPZ300RL Tech Specifications

ADAU1466WBCPZ300RL - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 105°C (TA)
Voltage - I/O	3.30V	On-Chip RAM	320kB
Voltage - Core	1.20V	Non-Volatile Memory	ROM (96kB)
Type	Sigma	Mounting Type	Surface Mount
Supplier Device Package	72-LFCSP-VQ (10x10)	Interface	I <sup>2</sup> C, SPI
Series	Automotive, SigmaDSP®	Clock Rate	294.912MHz
Package / Case	72-VFQFN Exposed Pad, CSP	Base Product Number	ADAU1466
Package	Tape & Reel (TR)		

## Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADAU1466WBCPZ300RL

Product Attribute				
Part Number	ADAU1466WBCPZ300RL	<a href="#">ADAU1702JSTZ-RL</a>	<a href="#">ADAU1701JSTZ</a>	<a href="#">ADAU1702JSTZ</a>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
On-Chip RAM	320kB	3kB	12kB	3kB
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Interface	I <sup>2</sup> C, SPI	I <sup>2</sup> C, SPI	I <sup>2</sup> C, SPI	I <sup>2</sup> C, SPI
Series	Automotive, SigmaDSP®	SigmaDSP®	SigmaDSP®	SigmaDSP®
Type	Sigma	Sigma	Sigma	Sigma
Base Product Number	ADAU1466	ADAU1702	ADAU1701	ADAU1702
Supplier Device Package	72-LFCSP-VQ (10x10)	48-LQFP (7x7)	48-LQFP (7x7)	48-LQFP (7x7)
Package / Case	72-VFQFN Exposed Pad, CSP	48-LQFP	48-LQFP	48-LQFP
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tray	Tray
Operating Temperature	-40°C ~ 105°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)
Clock Rate	294.912MHz	25MHz	50MHz	25MHz
Voltage - I/O	3.30V	3.30V	3.30V	3.30V
Voltage - Core	1.20V	1.80V	1.80V	1.80V
Non-Volatile Memory	ROM (96kB)	-	-	-

## ADAU1466WBCPZ300RL Datasheet PDF

Download ADAU1466WBCPZ300RL pdf datasheets and Analog Devices Inc. documentation for ADAU1466WBCPZ300RL - Analog Devices Inc..

### Datasheets

ADAU1462,66.pdf

## Customers Also Interested in

### Recommended Products

<b>ADAU1702JSTZ-RL</b>	<b>ADAU1466WBCPZ300R</b>	<b>ADAU1701JSTZ</b>	<b>ADAU1702JSTZ</b>	<b>ADAU1761BCPZ</b>	<b>ADAU1467WBCPZ300</b>	
Analog Devices Inc. IC AUDIO PROC 2ADC/4DAC 48-LQFP	ADI (Analog Devices, Inc.)	Analog Devices Inc. IC AUDIO PROC 2ADC/4DAC 48-LQFP	Analog Devices Inc. IC AUDIO PROC 2ADC/4DAC 48-LQFP	Analog Devices Inc. IC SIGMADSP CODEC PLL 32LFCSP	Analog Devices Inc. 32BIT SIGMADSP AUDIO 24K/80K	

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**ADAU1451WBPCZ-RL**  
Analog Devices Inc.  
IC AUDIO PROCESSOR 72LFCSP

**ADAU1452WBPCZ-RL**  
Analog Devices Inc.  
IC AUDIO PROCESSOR 72LFCSP

**ADAU1461WBPCZ**  
Analog Devices Inc.  
IC SIGMADSP 24BIT 96KHZ PLL 32

**ADAU1592ACPZ**  
Analog Devices Inc.  
IC AMP CLASS D STER 24W 48LFCSP

**ADAU1462WBPCZ300**  
Analog Devices Inc.  
32BIT SIGMADSP AUDIO 16K/48K

**ADAU1701JSTZ-RL**  
Analog Devices Inc.  
IC AUDIO PROC 2ADC/4DAC 48-LQFP



**ADAU1466WBPCZ300**

Analog Devices Inc.  
32BIT SIGMADSP AUDIO 24K/80K

**ADAU1463WBPCZ150RL**

Analog Devices Inc.  
32BIT SIGMADSP AUDIO 16K/48K

**ADAU1452KCPZRL**

Analog Devices Inc.  
300 MHZ 32BIT SIGMADSP AUDIO PRO

**ADAU1592ASVZ**

ADI (Analog Devices, Inc.)

**ADAU1466WBPCZ-U2**

**ADAU1452WBPCZ**

Analog Devices Inc.  
IC AUDIO PROCESSOR 72LFCSP

## 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  
info@allelco.com

## 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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