

Image may be representation.  
See specifications for product details.



## AD9901KP

Manufacturer Part Number	<b>AD9901KP</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD9901KP
ECAD Model	Request Free CAD Models
Parts Description	IC PHS/FREQ DISCRIMINATOR 20PLCC
Package	20-LCC (J-Lead)
Data sheet	<b>AD9901.pdf</b>

**Get a Quote**

AD9901KP - Analog Devices Inc..New Original in Stock. Download Linear Technology AD9901KP datasheet/specifications on AllelcoElec.com.  
Request a quote for AD9901KP, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD9901KP Tech Specifications

AD9901KP - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	PLL	Yes
Voltage - Supply	5V	Output	CMOS, ECL, TTL
Type	Digital Phase/Frequency Discriminator	Mounting Type	Surface Mount
Supplier Device Package	20-PLCC (9x9)	Input	CMOS, ECL, TTL
Series	*	Frequency - Max	200MHz
Ratio - Input:Output	2:1	Divider/Multiplier	-
Package / Case	20-LCC (J-Lead)	Differential - Input:Output	Yes/Yes
Package	Tube	Base Product Number	AD9901

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD9901KP

Product Attribute				
Part Number	AD9901KP	AD9901KPZ	AD9901TQ/883B	AD9901KP-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Type	Digital Phase/Frequency Discriminator	Digital Phase/Frequency Discriminator	Digital Phase/Frequency Discriminator	Digital Phase/Frequency Discriminator
Mounting Type	Surface Mount	Surface Mount	Through Hole	Surface Mount
Base Product Number	AD9901	AD9901	AD9901	AD9901
Series	*	-	-	*
Input	CMOS, ECL, TTL	CMOS, ECL, TTL	CMOS, ECL, TTL	CMOS, ECL, TTL
Ratio - Input:Output	2:1	2:1	2:1	2:1
Package	Tube	Tube	Tube	Bulk
Package / Case	20-LCC (J-Lead)	20-LCC (J-Lead)	14-CDIP (0.300", 7.62mm)	20-LCC (J-Lead)
Differential - Input:Output	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes
Supplier Device Package	20-PLCC (9x9)	20-PLCC (9x9)	14-CERDIP	20-PLCC (9x9)
PLL	Yes	Yes	Yes	Yes
Frequency - Max	200MHz	200MHz	200MHz	200MHz
Voltage - Supply	5V	5V	5V	5V
Output	CMOS, ECL, TTL	CMOS, ECL, TTL	CMOS, ECL, TTL	CMOS, ECL, TTL
Divider/Multiplier	-	No/No	No/No	-

### AD9901KP Datasheet PDF

Download AD9901KP pdf datasheets and Analog Devices Inc. documentation for AD9901KP - Analog Devices Inc..

#### Datasheets

AD9901.pdf

### Customers Also Interested in

#### Recommended Products



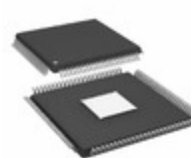
**AD9901KPZ**

Analog Devices Inc.  
IC DIG PHASE/FREQ DISCRIM  
20PLCC



**AD9889KSTZ-80**

Analog Devices Inc.  
TRANSMITTER HDMI/DVI 80-LQFP



**AD9910BSVZ**

Analog Devices Inc.  
IC DDS 1GHZ 14BIT 100TQFP



**AD9901TE 883B**

ADI (Analog Devices, Inc.)



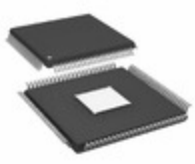
**AD9898KCPZ-20**

ADI (Analog Devices, Inc.)



**AD9889BCPZ-165**

ADI (Analog Devices, Inc.)

**AD9910BSVZ-REEL**Analog Devices Inc.  
IC DDS 1GHZ 14BIT 100TQFP**AD9889BBSTZ-80**Analog Devices Inc.  
IC TRANSMITTER HDMI/DVI 80LQFP**AD9889BSTZ-165**

ADI (Analog Devices, Inc.)

**AD9901TQ/883B**Analog Devices Inc.  
IC DIG PHASE/FREQ DISCRIM 14CDIP**AD9889BBSTZ**

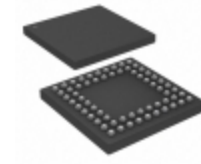
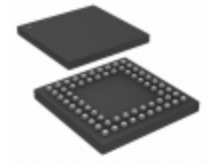
ADI (Analog Devices, Inc.)

**AD9901KP-REEL**Analog Devices Inc.  
IC PHASE/FREQ DISCRIMR 20-PLCC**AD9889XSTZ-165**

ADI (Analog Devices, Inc.)

**AD9889BBSTZ-165**Analog Devices Inc.  
XMITTER HDMI/DVI 165MHZ 80-LQFP**AD9901KQ**Analog Devices Inc.  
IC DIG PHASE/FREQ DISCRIM 14CDIP**AD9901TQ**

ADI (Analog Devices, Inc.)

**AD9895KBCZRL**Analog Devices Inc.  
IC CCD SIGNAL PROC/GEN 64CSBGA**AD9895KBCZ**Analog Devices Inc.  
IC CCD SIGNAL PROC/GEN 64CSBGA

## 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 &amp; Delivery

Contact us if you have any questions.



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Email

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## Certifications & Memberships

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