

**AD9901KQ Information**


For Reference Only

**Part Number** [AD9901KQ](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
     [Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)  
**Description** IC PHASE/FREQ DISCRIMR 14-CDIP  
**Package** 14-CDIP (0.300", 7.62mm)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**AD9901KQ Specifications**

Manufacturer Part Number	<a href="#">AD9901KQ</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	14-CDIP (0.300", 7.62mm)
Series	-
Type	Digital Phase/Frequency Discriminator
PLL	Yes
Input	CMOS, ECL, TTL
Output	CMOS, ECL, TTL
Number of Circuits	1
Ratio - Input:Output	2:1
Differential - Input:Output	Yes/Yes
Frequency - Max	200MHz
Divider/Multiplier	No/No
Voltage - Supply	5V
Operating Temperature	0°C ~ 70°C
Mounting Type	Through Hole
Package / Case	14-CDIP (0.300", 7.62mm)
Supplier Device Package	14-CERDIP

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## AD9901KQ Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## AD9901KQ Payment Methods



## AD9901KQ Shipping Methods



If you have any question about AD9901KQ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)