

**ADADC71KD Information**


For Reference Only

**Part Number** [ADADC71KD](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)  
**Description** IC ADC 16BIT HIGH RES 32-CDIP  
**Package** 32-CDIP (0.900", 22.86mm)  
 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.


**ADADC71KD Specifications**

Manufacturer Part Number	<a href="#">ADADC71KD</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Analog to Digital Converters (ADC)</a>
Package	32-CDIP (0.900", 22.86mm)
Series	-
Number of Bits	16
Sampling Rate (Per Second)	20k
Number of Inputs	1
Input Type	Single Ended
Data Interface	Parallel
Configuration	ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	SAR
Reference Type	Internal
Voltage - Supply, Analog	±15V
Voltage - Supply, Digital	±5V
Features	-
Operating Temperature	0°C ~ 70°C
Package / Case	32-CDIP (0.900", 22.86mm)
Supplier Device Package	32-CDIP Bottom Brazed
Mounting Type	-

[Report errors?](#)

## ADADC71KD 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.

## ADADC71KD Payment Methods



## ADADC71KD Shipping Methods



If you have any question about ADADC71KD, please do not hesitate to contact us!

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

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