



### **ADADC71KD Information**

www.helsener.com

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



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	ADADC71KD
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
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