

#### **AD678AJ Information**

Part Number

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

AD678AJ

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 12BIT 200KSPS 44-JLCC

Package 44-LCC (J-Lead)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

For Reference Only

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.









## **AD678AJ Specifications**

Manufacturer Part Number	AD678AJ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	44-LCC (J-Lead)
Series	-
Number of Bits	12
Sampling Rate (Per Second)	200k
Number of Inputs	1
Input Type	Single Ended
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Flash
Reference Type	Internal
Voltage - Supply, Analog	±12V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	44-LCC (J-Lead)
Supplier Device Package	44-JLCC (16.39x16.39)
Mounting Type	-
	Report errors?

#### **AD678AJ 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.

# **AD678AJ Payment Methods**



















## **AD678AJ Shipping Methods**













If you have any question about AD678AJ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com