

**AK5701VN Information**


For Reference Only

**Part Number** [AK5701VN](#)  
**Manufacturer** AKM Semiconductor Inc.  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - ADCs/DACs - Special Purpose](#)  
**Description** IC ADC AUDIO STER 16BIT 24QFN  
**Package** 24-WFQFN Exposed Pad  
 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.


**AK5701VN Specifications**

Manufacturer Part Number	<a href="#">AK5701VN</a>
Manufacturer	AKM Semiconductor Inc.
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - ADCs/DACs - Special Purpose</a>
Package	24-WFQFN Exposed Pad
Series	-
Type	ADC
Number of Channels	-
Resolution (Bits)	16 b
Sampling Rate (Per Second)	7.35k ~ 48k
Data Interface	I2S
Voltage Supply Source	Analog and Digital
Voltage - Supply	1.6 V ~ 3.6 V, 2.4 V ~ 3.6 V
Operating Temperature	-30°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-QFN-EP (4x4)

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## AK5701VN 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.

## AK5701VN Payment Methods



## AK5701VN Shipping Methods



If you have any question about AK5701VN, please do not hesitate to contact us!

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

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