

**AK5554VN Information**


For Reference Only

**Part Number** [AK5554VN](#)  
**Manufacturer** AKM Semiconductor Inc.  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - ADCs/DACs - Special Purpose](#)  
**Description** IC ADC 32BIT 4CH 768KSPS 48QFN  
**Package** 48-VFQFN 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.


**AK5554VN Specifications**

Manufacturer Part Number	<a href="#">AK5554VN</a>
Manufacturer	AKM Semiconductor Inc.
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - ADCs/DACs - Special Purpose</a>
Package	48-VFQFN Exposed Pad
Series	*
Type	ADC, Audio
Number of Channels	-
Resolution (Bits)	32 b
Sampling Rate (Per Second)	768k
Data Interface	DSD, PCM
Voltage Supply Source	Analog and Digital
Voltage - Supply	1.7 V ~ 1.98 V, 3 V ~ 3.6 V, 5V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)

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## AK5554VN 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.

## AK5554VN Payment Methods



## AK5554VN Shipping Methods



If you have any question about AK5554VN, please do not hesitate to contact us!

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

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