

AK5536VN Information



For Reference Only

Part Number [AK5536VN](#)
Manufacturer AKM Semiconductor Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - ADCs/DACs - Special Purpose](#)
Description IC ADC 32BIT 6CH 768KSPS 64QFN
Package 64-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.



AK5536VN Specifications

Manufacturer Part Number	AK5536VN
Manufacturer	AKM Semiconductor Inc.
Category	Integrated Circuits (ICs) Data Acquisition - ADCs/DACs - Special Purpose
Package	64-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
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)

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AK5536VN 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.

AK5536VN Payment Methods



AK5536VN Shipping Methods



If you have any question about AK5536VN, please do not hesitate to contact us!

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