

AK5576EN Information


For Reference Only

Part Number [AK5576EN](#)
Manufacturer AKM Semiconductor Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - ADCs/DACs - Special Purpose](#)
Description PREMIUM ADC GEN3 32BIT 768KHZ 12
Package 64-VFQFN Exposed Pad
 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.


AK5576EN Specifications

Manufacturer Part Number	AK5576EN
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, I2S
Voltage Supply Source	Analog and Digital
Voltage - Supply	1.8V, 5V
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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AK5576EN 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.

AK5576EN Payment Methods



AK5576EN Shipping Methods



If you have any question about AK5576EN, please do not hesitate to contact us!

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