



AK9255ANK Information

Heisener.com

For Reference Only

Part Number AK9255ANK

Manufacturer AKM Semiconductor Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description DUAL 16-BIT 0.54MSPS ZDS-NS ADC

Package 16-QFN

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.









AK9255ANK Specifications

Manufacturer Part Number	AK9255ANK
Manufacturer	AKM Semiconductor Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	16-QFN
Series	-
Number of Bits	16
Sampling Rate (Per Second)	540k
Number of Inputs	2
Input Type	Differential, Pseudo-Differential
Data Interface	-
Configuration	ADC
Ratio - S/H:ADC	0:1
Number of A/D Converters	2
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	3 V ~ 3.6 V
Voltage - Supply, Digital	3 V ~ 3.6 V
Features	-
Operating Temperature	-40°C ~ 105°C
Package / Case	16-QFN
Supplier Device Package	16-QFN (3x3)
Mounting Type	-
	Report errors?

AK9255ANK 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.

AK9255ANK Payment Methods



















AK9255ANK Shipping Methods













If you have any question about AK9255ANK, please do not hesitate to contact us!

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