

AK4618VQ Information


For Reference Only

Part Number [AK4618VQ](#)
Manufacturer AKM Semiconductor Inc.
Category Integrated Circuits (ICs)
 [Interface - CODECs](#)
Description IC AUDIO CODEC 24BIT
Package 48-LQFP
 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.


AK4618VQ Specifications

Manufacturer Part Number	AK4618VQ
Manufacturer	AKM Semiconductor Inc.
Category	Integrated Circuits (ICs) Interface - CODECs
Package	48-LQFP
Series	-
Type	Audio
Data Interface	I2C
Resolution (Bits)	24 b
Number of ADCs / DACs	6 / 12
Sigma Delta	No
S/N Ratio, ADCs / DACs (db) Typ	98 / 106
Dynamic Range, ADCs / DACs (db) Typ	98 / 106
Voltage - Supply, Analog	3 V ~ 3.6 V
Voltage - Supply, Digital	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)

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AK4618VQ 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.

AK4618VQ Payment Methods



AK4618VQ Shipping Methods



If you have any question about AK4618VQ, please do not hesitate to contact us!

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