

AK9824M Information


For Reference Only

Part Number [AK9824M](#)
Manufacturer AKM Semiconductor Inc.
Category Integrated Circuits (ICs)
 [Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 8BIT VOUT 2CH 8SSOP
Package -
 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.


AK9824M Specifications

Manufacturer Part Number	AK9824M
Manufacturer	AKM Semiconductor Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	-
Series	-
Number of Bits	8
Number of D/A Converters	2
Settling Time	400µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	Supply
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	±1.5 (Max), ±1 (Max)
Architecture	-
Operating Temperature	-40°C ~ 85°C
Package / Case	-
Supplier Device Package	8-SSOP
Mounting Type	-

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AK9824M 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.

AK9824M Payment Methods



AK9824M Shipping Methods



If you have any question about AK9824M, please do not hesitate to contact us!

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