

AK4331ECB Information


For Reference Only

Part Number [AK4331ECB](#)
Manufacturer AKM Semiconductor Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 32BIT 36CSP
Package 36-UFBGA, CSPBGA
 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.


AK4331ECB Specifications

Manufacturer Part Number	AK4331ECB
Manufacturer	AKM Semiconductor Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	36-UFBGA, CSPBGA
Series	-
Number of Bits	32
Number of D/A Converters	1
Settling Time	-
Output Type	Voltage - Unbuffered
Differential Output	No
Data Interface	I ² C
Reference Type	-
Voltage - Supply, Analog	1.7 V ~ 1.9 V
Voltage - Supply, Digital	1.65 V ~ 3.6 V
INL/DNL (LSB)	-
Architecture	-
Operating Temperature	-40°C ~ 85°C
Package / Case	36-UFBGA, CSPBGA
Supplier Device Package	36-CSP (2.53x2.37)
Mounting Type	Surface Mount

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AK4331ECB 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.

AK4331ECB Payment Methods



AK4331ECB Shipping Methods



If you have any question about AK4331ECB, please do not hesitate to contact us!

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