

AD7224CQ Information


For Reference Only

Part Number [AD7224CQ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 8BIT W/AMP 18-CDIP
Package 18-CDIP (0.300", 7.62mm)
 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.


AD7224CQ Specifications

Manufacturer Part Number	AD7224CQ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	18-CDIP (0.300", 7.62mm)
Series	-
Number of Bits	8
Number of D/A Converters	1
Settling Time	20µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	11.4 V ~ 16.5 V, ±5V
Voltage - Supply, Digital	14.25 V ~ 15.75 V
INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
Architecture	R-2R
Operating Temperature	-40°C ~ 85°C
Package / Case	18-CDIP (0.300", 7.62mm)
Supplier Device Package	18-CDIP
Mounting Type	-

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AD7224CQ 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.

AD7224CQ Payment Methods



AD7224CQ Shipping Methods



If you have any question about AD7224CQ, please do not hesitate to contact us!

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