

AD7237AQ Information



For Reference Only

Part Number AD7237AQ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 12BIT W/AMP W/BUFF 24CDIP

Package 24-CDIP (0.300", 7.62mm)

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.









AD7237AQ Specifications

Manufacturer Part Number	AD7237AQ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	24-CDIP (0.300", 7.62mm)
Series	DACPORT?
Number of Bits	12
Number of D/A Converters	2
Settling Time	10μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	±15V
Voltage - Supply, Digital	-
INL/DNL (LSB)	$\pm 1 \text{ (Max)}, \pm 0.9 \text{ (Max)}$
Architecture	R-2R
Operating Temperature	-55°C ~ 125°C
Package / Case	24-CDIP (0.300", 7.62mm)
Supplier Device Package	24-CDIP
Mounting Type	-
	Report errors?

AD7237AQ 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.

AD7237AQ Payment Methods



















AD7237AQ Shipping Methods













If you have any question about AD7237AQ, please do not hesitate to contact us!

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