



ADC3422IRTQ25 Information



For Reference Only

Part Number ADC3422IRTQ25

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 12BIT 4CH 50MSPS 56QFN

Package 56-VFQFN Exposed Pad

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.









ADC3422IRTQ25 Specifications

Manufacturer Part Number	ADC3422IRTQ25
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	56-VFQFN Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	50M
Number of Inputs	4
Input Type	Differential
Data Interface	LVDS - Serial
Configuration	ADC
Ratio - S/H:ADC	-
Number of A/D Converters	4
Architecture	Pipelined
Reference Type	External, Internal
Voltage - Supply, Analog	1.7 V ~ 1.9 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V
Features	Simultaneous Sampling
Operating Temperature	-40°C ~ 85°C
Package / Case	56-VFQFN Exposed Pad
Supplier Device Package	56-QFN (8x8)
Mounting Type	-
	Report errors?

ADC3422IRTQ25 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.

ADC3422IRTQ25 Payment Methods





















ADC3422IRTQ25 Shipping Methods













If you have any question about ADC3422IRTQ25, please do not hesitate to contact us!

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