

ADC12C080CISQ/NOPB

ADC12C080CISQ/NOPB Information



For Reference Only

Part Number ADC12C080CISQ/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

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Data Acquisition - Analog to Digital Converters

(ADC)

Description ADC 12BIT 80MSPS 32WQFN

Package 32-WFQFN 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.









ADC12C080CISQ/NOPB Specifications

Manufacturer Part Number	ADC12C080CISQ/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	32-WFQFN Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	80M
Number of Inputs	1
Input Type	Differential
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	External, Internal
Voltage - Supply, Analog	2.7 V ~ 3.6 V
Voltage - Supply, Digital	2.4 V ~ 3.6 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	32-WFQFN Exposed Pad
Supplier Device Package	32-WQFN (5x5)
Mounting Type	
	Report errors?

ADC12C080CISQ/NOPB 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.

ADC12C080CISQ/NOPB Payment Methods



















ADC12C080CISQ/NOPB Shipping Methods













If you have any question about ADC12C080CISQ/NOPB, please do not hesitate to contact us!

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