

ADC12081CIVT/NOPB

ADC12081CIVT/NOPB Information



For Reference Only

Part Number ADC12081CIVT/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 12BIT 5MSPS 32LQFP

Package 32-LQFP

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.









ADC12081CIVT/NOPB Specifications

Manufacturer Part Number	ADC12081CIVT/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	32-LQFP
Series	-
Number of Bits	12
Sampling Rate (Per Second)	5M
Number of Inputs	1
Input Type	Single Ended
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	External
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	-20°C ~ 75°C
Package / Case	32-LQFP
Supplier Device Package	32-TQFP (7x7)
Mounting Type	-
	Report errors?

ADC12081CIVT/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.

ADC12081CIVT/NOPB Payment Methods



















ADC12081CIVT/NOPB Shipping Methods













If you have any question about ADC12081CIVT/NOPB, please do not hesitate to contact us!

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