

# ADC12L080CIVY/NOPB

#### ADC12L080CIVY/NOPB Information



For Reference Only

Part Number ADC12L080CIVY/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 12BIT 80MSPS 32-LQFP

Package

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.









# ADC12L080CIVY/NOPB Specifications

Manufacturer Part Number	ADC12L080CIVY/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	-
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	3 V ~ 3.6 V
Voltage - Supply, Digital	2.4 V ~ 3.6 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	-
Supplier Device Package	-
Mounting Type	-
	Report errors?

### **ADC12L080CIVY/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.

# ADC12L080CIVY/NOPB Payment Methods





















## ADC12L080CIVY/NOPB Shipping Methods













If you have any question about ADC12L080CIVY/NOPB, please do not hesitate to contact us!

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