

**ADC0817CCN Information**


For Reference Only

**Part Number** [ADC0817CCN](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)  
**Description** IC ADC 8BIT W/16CH MUX 40-DIP  
**Package** 40-DIP (0.600", 15.24mm)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ADC0817CCN Specifications**

Manufacturer Part Number	<a href="#">ADC0817CCN</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Analog to Digital Converters (ADC)</a>
Package	40-DIP (0.600", 15.24mm)
Series	-
Number of Bits	8
Sampling Rate (Per Second)	10k
Number of Inputs	16
Input Type	Single Ended
Data Interface	Parallel
Configuration	MUX-S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	4.5 V ~ 6 V
Voltage - Supply, Digital	4.5 V ~ 6 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	40-DIP (0.600", 15.24mm)
Supplier Device Package	40-DIP
Mounting Type	-

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## ADC0817CCN 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.

## ADC0817CCN Payment Methods



## ADC0817CCN Shipping Methods



If you have any question about ADC0817CCN, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)