

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


[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	ADC0817CCN
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
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!

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