

# ADC10158CIN/NOPB

### ADC10158CIN/NOPB Information

Part Number	ADC10158CIN/NOPB	
Manufacture	r Texas Instruments	
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
Description	IC ADC 10BIT W/4-8 CH MX 28-DIP	12°18/20
Package	28-DIP (0.600", 15.24mm)	
For Deference Only	For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

### **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.



## ADC10158CIN/NOPB Specifications

Manufacturer Part Number	ADC10158CIN/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	28-DIP (0.600", 15.24mm)
Series	-
Number of Bits	10
Sampling Rate (Per Second)	227k
Number of Inputs	8
Input Type	Differential, Pseudo-Differential, 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, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	28-DIP (0.600", 15.24mm)
Supplier Device Package	28-DIP
Mounting Type	-
	Report errors?

### **ADC10158CIN/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.

### ADC10158CIN/NOPB Payment Methods



If you have any question about ADC10158CIN/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com