

ADC12038CIWM/NOPB

ADC12038CIWM/NOPB Information

	Part Number	ADC12038CIWM/NOPB	
tititititititi	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 12BIT SER I/O 28-SOIC	
	Package	28-SOIC (0.295", 7.50mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com 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.



Request a Quote

ADC12038CIWM/NOPB Specifications

Manufacturer Part Number	ADC12038CIWM/NOPB	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	28-SOIC (0.295", 7.50mm Width)	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	114k	
Number of Inputs	4, 8	
Input Type	Differential, Pseudo-Differential, Single Ended	
Data Interface	SPI	
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	5V	
Voltage - Supply, Digital	5V	
Features	-	
Operating Temperature	-40°C ~ 85°C	
Package / Case	28-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	28-SOIC	
Mounting Type	-	
	Report errors?	

ADC12038CIWM/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.

ADC12038CIWM/NOPB Payment Methods



If you have any question about ADC12038CIWM/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com