

# ADC12038CIWMX

a Quote

#### **ADC12038CIWMX Information**

titutititititititititititititititititit	Part Number	ADC12038CIWMX	
	Manufacturer	Texas Instruments	E 1909
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	ADC 12BIT SER I/O 28-SOIC	- 7533
	Package	28-SOIC (0.295", 7.50mm Width)	ାଳୀ କିମ୍ପ
For Reference Only		For the pricing/inventory/lead time, please contact	6.0.5
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

### **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.



# **ADC12038CIWMX Specifications**

Manufacturer Part Number	ADC12038CIWMX		
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?		

#### **ADC12038CIWMX 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### ADC12038CIWMX Payment Methods



## **ADC12038CIWMX Shipping Methods**



If you have any question about ADC12038CIWMX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com