

ADC108S102CIMT

Quote

ADC108S102CIMT Information

	Part Number	ADC108S102CIMT	
West nelsoner com	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	ADC 10BIT 8CH 0.5-1MSPS 16TSSOP	- £335
	Package	16-TSSOP (0.173", 4.40mm Width)	- 回答法
		For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



ADC108S102CIMT Specifications

Manufacturer Part Number	ADC108S102CIMT		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	Data Acquisition - Analog to Digital Converters (ADC)		
Package	16-TSSOP (0.173", 4.40mm Width)		
Series	-		
Number of Bits	10		
Sampling Rate (Per Second)	1M		
Number of Inputs	8		
Input Type	Single Ended		
Data Interface	SPI, DSP		
Configuration	MUX-S/H-ADC		
Ratio - S/H:ADC	1:1		
Number of A/D Converters	1		
Architecture	SAR		
Reference Type	Supply		
Voltage - Supply, Analog	2.7 V ~ 5.25 V		
Voltage - Supply, Digital	2.7 V ~ 5.25 V		
Features	-		
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$		
Package / Case	16-TSSOP (0.173", 4.40mm Width)		
Supplier Device Package	16-TSSOP		
Mounting Type	-		
	Report errors?		

ADC108S102CIMT 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.

ADC108S102CIMT Payment Methods



ADC108S102CIMT Shipping Methods



If you have any question about ADC108S102CIMT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com