

ADC121S051CIMF

ADC121S051CIMF Information

Ma		ADC121S051CIMF Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	■ 25 25 26 26 26 26 26 26 26 26 26 26 26 26 26	
De	scription	ADC 12BIT 1CH 200-500KSPS SOT23	<u> </u>	本品
Pa	ckage	SOT-23-6	- 回窓	<u>99</u>
		For the pricing/inventory/lead time, please contact		
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques	st 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.



ADC121S051CIMF Specifications

Manufacturer Part Number	ADC121S051CIMF	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	SOT-23-6	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	500k	
Number of Inputs	1	
Input Type	Single Ended	
Data Interface	SPI, DSP	
Configuration	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°C ~ 85°C	
Package / Case	SOT-23-6	
Supplier Device Package	SOT-23-6	
Mounting Type	-	
	Report errors?	

ADC121S051CIMF 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.

ADC121S051CIMF Payment Methods





If you have any question about ADC121S051CIMF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com