

ADC081S021CIMF

ADC081S021CIMF Information

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	Description	ADC 8BIT 1CH 50-200KSPS SOT23-6	
	Package	SOT-23-6	
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request 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.



ADC081S021CIMF Specifications

Manufacturer Part Number	ADC081S021CIMF	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	SOT-23-6	
Series	-	
Number of Bits	8	
Sampling Rate (Per Second)	200k	
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?	

ADC081S021CIMF 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.

ADC081S021CIMF Payment Methods





If you have any question about ADC081S021CIMF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com