

ADS7887SDCKR Information


For Reference Only

Part Number [ADS7887SDCKR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 10BIT 1.25MSPS SC70-6
Package 6-TSSOP, SC-88, SOT-363
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


ADS7887SDCKR Specifications

Manufacturer Part Number	ADS7887SDCKR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	6-TSSOP, SC-88, SOT-363
Series	microPOWER?
Number of Bits	10
Sampling Rate (Per Second)	1.25M
Number of Inputs	1
Input Type	Single Ended
Data Interface	SPI
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	Supply
Voltage - Supply, Analog	2.35 V ~ 5.25 V
Voltage - Supply, Digital	2.35 V ~ 5.25 V
Features	-
Operating Temperature	-40°C ~ 125°C
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-70-6
Mounting Type	-

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ADS7887SDCKR 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.

ADS7887SDCKR Payment Methods



ADS7887SDCKR Shipping Methods



If you have any question about ADS7887SDCKR, please do not hesitate to contact us!

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