



#### **ADS7886SDCKR Information**



For Reference Only

Part Number ADS7886SDCKR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 12BIT 1MSPS SAR 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



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.









## **ADS7886SDCKR Specifications**

Manufacturer Part Number	ADS7886SDCKR
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	12
Sampling Rate (Per Second)	1M
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	-
	Report errors?

### **ADS7886SDCKR 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.

## **ADS7886SDCKR Payment Methods**



















# **ADS7886SDCKR Shipping Methods**













If you have any question about ADS7886SDCKR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com