

# ADS7961SDBTR

a Quote

### **ADS7961SDBTR Information**

	Part Number	ADS7961SDBTR	
	Manufacturer	Texas Instruments	<b>13129</b> 3
A CONTRACTOR	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	- 1157 - 732
	Description	IC ADC 8BIT SER 1M 38TSSOP	- 75/5
	Package	38-TFSOP (0.173", 4.40mm Width)	- m3%
		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.



# **ADS7961SDBTR Specifications**

Manufacturer Part Number	ADS7961SDBTR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	38-TFSOP (0.173", 4.40mm Width)	
Series	microPOWER?	
Number of Bits	8	
Sampling Rate (Per Second)	1M	
Number of Inputs	16	
Input Type	Single Ended	
Data Interface	SPI	
Configuration	MUX-S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External	
Voltage - Supply, Analog	2.7 V ~ 5.25 V	
Voltage - Supply, Digital	1.7 V ~ 5.25 V	
Features	-	
Operating Temperature	-40°C ~ 125°C	
Package / Case	38-TFSOP (0.173", 4.40mm Width)	
Supplier Device Package	38-TSSOP	
Mounting Type	-	
	Report errors?	

#### **ADS7961SDBTR 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **ADS7961SDBTR Payment Methods**





If you have any question about ADS7961SDBTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com