

ADS7960SDBTR

ADS7960SDBTR Information

www.techniner.com		ADS7960SDBTR Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 8BIT SER 1M 38TSSOP	- <u>TRUMAN</u>
	Package	38-TFSOP (0.173", 4.40mm Width)	- 日本語語
For Reference Only		For the pricing/inventory/lead time, please contact	E1014-824
		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.



ADS7960SDBTR Specifications

Manufacturer Part Number	ADS7960SDBTR
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	12
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?

ADS7960SDBTR 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

Service Guarantees

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

ADS7960SDBTR Payment Methods





If you have any question about ADS7960SDBTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com