

ADS7868IDBVR

ADS7868IDBVR Information

M.		ADS7868IDBVR Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
De	escription	IC ADC 10BIT SER 280KSPS SOT23-6	1 262 14
Pa	ickage	SOT-23-6	 Implicitly and the second se
For Reference Only		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.



ADS7868IDBVR Specifications

Manufacturer Part Number	ADS7868IDBVR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	SOT-23-6	
Series	microPOWER?	
Number of Bits	8	
Sampling Rate (Per Second)	280k	
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	External	
Voltage - Supply, Analog	1.2 V ~ 3.6 V	
Voltage - Supply, Digital	1.2 V ~ 3.6 V	
Features	-	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	SOT-23-6	
Supplier Device Package	SOT-23-6	
Mounting Type	-	
	Report errors?	

ADS7868IDBVR 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.

ADS7868IDBVR Payment Methods





If you have any question about ADS7868IDBVR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com