

ADS8482IBRGZR

ADS8482IBRGZR Information

•	WWW. Annon Martin	Part Number	ADS8482IBRGZR	
		Manufacturer	Texas Instruments	in statistical final
		Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
		Description	IC ADC 18BIT 1MSPS 48-VQFN	2 S.C.K. 223
		Package	48-VFQFN Exposed Pad	
	For Reference Only		For the pricing/inventory/lead time, please contact	E15.4620
			Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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.



ADS8482IBRGZR Specifications

Manufacturer Part Number	ADS8482IBRGZR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-VFQFN Exposed Pad
Series	microPOWER?
Number of Bits	18
Sampling Rate (Per Second)	1M
Number of Inputs	1
Input Type	Differential
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	2.7 V ~ 5.25 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-VQFN (7x7)
Mounting Type	-
	Report errors?

ADS8482IBRGZR 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.

ADS8482IBRGZR Payment Methods



If you have any question about ADS8482IBRGZR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com