

# ADS8484IBRGZT

Quote

#### **ADS8484IBRGZT Information**

ADS8484IBRGZT	
• Texas Instruments	121 S.M.Y
Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	2.572
IC ADC 18BIT 1.25MSPS 48-VQFN	3.3.3
48-VFQFN Exposed Pad	<b>139</b>
For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Data Acquisition - Analog to Digital Converters (ADC) IC ADC 18BIT 1.25MSPS 48-VQFN 48-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact us Website: https://www.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.



## ADS8484IBRGZT Specifications

Manufacturer Part Number	ADS8484IBRGZT
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)	1.25M
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?

#### **ADS8484IBRGZT** 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.

#### ADS8484IBRGZT Payment Methods



If you have any question about ADS8484IBRGZT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com