

# ADS4129IRGZT

Quote

#### **ADS4129IRGZT Information**

Part Number	ADS4129IRGZT	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	鄵
Description	IC ADC 12BIT SRL 250MSPS 48VQFN	- 2016
Package	48-VFQFN Exposed Pad	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (
	Manufacturer Category Description	Data Acquisition - Analog to Digital Converters (ADC)DescriptionIC ADC 12BIT SRL 250MSPS 48VQFNPackage48-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.



### **ADS4129IRGZT Specifications**

Manufacturer Part Number	ADS4129IRGZT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-VFQFN Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	250M
Number of Inputs	1
Input Type	Differential
Data Interface	LVDS - Parallel, Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	Internal
Voltage - Supply, Analog	1.7 V ~ 1.9 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V
Features	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-VQFN (7x7)
Mounting Type	-
	Report errors?

#### **ADS4129IRGZT 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.

## **ADS4129IRGZT Payment Methods**





If you have any question about ADS4129IRGZT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com