

# ADS5481IRGCT

## **ADS5481IRGCT Information**

	www.enersener.com		ADS5481IRGCT Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	1 montante	Description	IC ADC 16BIT 80MSPS 64VQFN	- SE(322-)
		Package	64-VFQFN Exposed Pad	- FRANKELA
	For Reference Only		For the pricing/inventory/lead time, please contact	1511114-7724
			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.



# **ADS5481IRGCT Specifications**

Manufacturer Part Number	ADS5481IRGCT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	64-VFQFN Exposed Pad
Series	-
Number of Bits	16
Sampling Rate (Per Second)	80M
Number of Inputs	1
Input Type	Differential
Data Interface	LVDS - Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	External, Internal
Voltage - Supply, Analog	3.1 V ~ 3.6 V, 5V
Voltage - Supply, Digital	3 V ~ 3.6 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-VQFN (9x9)
Mounting Type	-
	Report errors?

#### **ADS5481IRGCT 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.

## **ADS5481IRGCT Payment Methods**





If you have any question about ADS5481IRGCT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com