

# ADS7881IRGZT

### **ADS7881IRGZT Information**

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	Description	IC ADC 12BIT 4MSPS SAR 48-VQFN	- 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12
	Package	48-VFQFN Exposed Pad	- 国际 医神经
For Reference Only		For the pricing/inventory/lead time, please contact us	
		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.



# **ADS7881IRGZT Specifications**

Manufacturer Part Number	ADS7881IRGZT
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)	4M
Number of Inputs	1
Input Type	Pseudo-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?

#### **ADS7881IRGZT 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.

# **ADS7881IRGZT Payment Methods**



If you have any question about ADS7881IRGZT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com