

ADS62P48IRGCT

ADS62P48IRGCT Information

For Reference Only		ADS62P48IRGCT Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters	
	Description	(ADC) IC ADC 14BIT 210MSPS DUAL 64VQFN	
	Package	64-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact us	oxxx
		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.



ADS62P48IRGCT Specifications

Manufacturer Part Number	ADS62P48IRGCT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	64-VFQFN Exposed Pad
Series	-
Number of Bits	14
Sampling Rate (Per Second)	210M
Number of Inputs	2
Input Type	Differential
Data Interface	LVDS - Parallel, Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	2
Architecture	Pipelined
Reference Type	External, Internal
Voltage - Supply, Analog	3.15 V ~ 3.6 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V
Features	Simultaneous Sampling
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-VQFN (9x9)
Mounting Type	-
	Report errors?

ADS62P48IRGCT 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.

DISCOVER

ADS62P48IRGCT Payment Methods



ADS62P48IRGCT Shipping Methods



If you have any question about ADS62P48IRGCT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com