

# ADS62P15IRGC25

### ADS62P15IRGC25 Information

www.menseneiteom		ADS62P15IRGC25 Texas Instruments Integrated Circuits (ICs)	
	Description	Data Acquisition - Analog to Digital Converters (ADC) IC ADC 11BIT PAR 125MSPS 64VQFN	
	Package	64-VFQFN Exposed Pad	同語会樂
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



# ADS62P15IRGC25 Specifications

Manufacturer Part Number	ADS62P15IRGC25
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	64-VFQFN Exposed Pad
Series	-
Number of Bits	11
Sampling Rate (Per Second)	125M
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 V ~ 3.6 V
Voltage - Supply, Digital	1.65 V ~ 3.6 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?

#### ADS62P15IRGC25 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.

DISCOVER

#### ADS62P15IRGC25 Payment Methods



## ADS62P15IRGC25 Shipping Methods



If you have any question about ADS62P15IRGC25, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com