

ADS6425IRGCT

ADS6425IRGCT Information

Wywwweisenet com Homonomb		ADS6425IRGCT Texas Instruments Integrated Circuits (ICs)	
	Description	Data Acquisition - Analog to Digital Converters (ADC) IC ADC 12BIT 125MSPS QUAD 64VQFN	「「「「「」」
	Package	64-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact	回將點
For Reference Only		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.



ADS6425IRGCT Specifications

Manufacturer Part Number	ADS6425IRGCT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	64-VFQFN Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	125M
Number of Inputs	4
Input Type	Differential
Data Interface	LVDS - Serial
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	4
Architecture	Pipelined
Reference Type	External, Internal
Voltage - Supply, Analog	3 V ~ 3.6 V
Voltage - Supply, Digital	3 V ~ 3.6 V
Features	Simultaneous Sampling
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-VQFN (9x9)
Mounting Type	-
	Report errors?

ADS6425IRGCT 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.

ADS6425IRGCT Payment Methods





If you have any question about ADS6425IRGCT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com