

ADS5481IRGC25

ADS5481IRGC25 Information

			ADS5481IRGC25 Texas Instruments Integrated Circuits (ICs)	
ğ	meisenet com	Description	Data Acquisition - Analog to Digital Converters (ADC) IC ADC 16BIT 80MSPS 64VQFN	
	Contract of the second s	Package	64-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
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.



ADS5481IRGC25 Specifications

Manufacturer Part Number	ADS5481IRGC25
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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-VQFN (9x9)
Mounting Type	-
	Report errors?

ADS5481IRGC25 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.

ADS5481IRGC25 Payment Methods





If you have any question about ADS5481IRGC25, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com