

ADC3244IRGZT

ADC3244IRGZT Information

WWW.desterning.com Filipite Fi		ADC3244IRGZT Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 14BIT 125MSPS	
	Package	48-VFQFN Exposed Pad	- 四部派行行
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



ADC3244IRGZT Specifications

Manufacturer Part Number	ADC3244IRGZT	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	48-VFQFN Exposed Pad	
Series	-	
Number of Bits	14	
Sampling Rate (Per Second)	125M	
Number of Inputs	2	
Input Type	Differential	
Data Interface	LVDS - Serial	
Configuration	ADC	
Ratio - S/H:ADC	-	
Number of A/D Converters	2	
Architecture	Pipelined	
Reference Type	External, Internal	
Voltage - Supply, Analog	1.7 V ~ 1.9 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	48-VFQFN Exposed Pad	
Supplier Device Package	48-VQFN (7x7)	
Mounting Type	-	
	Report errors?	

ADC3244IRGZT 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.

ADC3244IRGZT Payment Methods





If you have any question about ADC3244IRGZT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com