

ADS5547IRGZR

ADS5547IRGZR Information

WWW. descent som Filler Filler Filler Filler		ADS5547IRGZR Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 14BIT SER/PAR 210M 48VQFN	
	Package	48-VFQFN Exposed Pad	n Cittle
For Reference Only		For the pricing/inventory/lead time, please contact us 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.



ADS5547IRGZR Specifications

Manufacturer Part Number	ADS5547IRGZR	
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)	210M	
Number of Inputs	1	
Input Type	Differential	
Data Interface	LVDS - Parallel, 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 V ~ 3.6 V	
Voltage - Supply, Digital	3 V ~ 3.6 V	
Features	-	
Operating Temperature	-40°C ~ 85°C	
Package / Case	48-VFQFN Exposed Pad	
Supplier Device Package	48-VQFN (7x7)	
Mounting Type	-	
	Report errors?	

ADS5547IRGZR 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.

ADS5547IRGZR Payment Methods



If you have any question about ADS5547IRGZR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com