

ADS41B49IRGZT

Quote

ADS41B49IRGZT Information

WWW.Annena som FEELER	Part Number	ADS41B49IRGZT	
	Manufacturer	Texas Instruments	1219494
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 14BIT SRL 250MSPS 48VQFN	- 3556
	Package	48-VFQFN Exposed Pad	i i i i i i i i i i i i i i i i i i i
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (

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.



ADS41B49IRGZT Specifications

Manufacturer Part Number	ADS41B49IRGZT	
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)	250M	
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	Internal	
Voltage - Supply, Analog	1.7 V ~ 1.9 V	
Voltage - Supply, Digital	1.7 V ~ 1.9 V	
Features	-	
Operating Temperature	-40°C ~ 85°C	
Package / Case	48-VFQFN Exposed Pad	
Supplier Device Package	48-VQFN (7x7)	
Mounting Type	-	
	Report errors?	

ADS41B49IRGZT 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ADS41B49IRGZT Payment Methods





If you have any question about ADS41B49IRGZT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com