

ADS8471IBRGZR

ADS8471IBRGZR Information

WWW. Ansens som		ADS8471IBRGZR Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 16BIT PAR 1M 48VQFN	- 3514542
	Package	48-VFQFN Exposed Pad	- 同語語語
For Reference Only		For the pricing/inventory/lead time, please contact	E10.4924
		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.



ADS8471IBRGZR Specifications

Manufacturer Part Number	ADS8471IBRGZR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-VFQFN Exposed Pad
Series	microPOWER?
Number of Bits	16
Sampling Rate (Per Second)	1M
Number of Inputs	1
Input Type	Pseudo-Differential, Single Ended
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	2.7 V ~ 5.25 V
Features	-
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?

ADS8471IBRGZR 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 Guarantees

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

ADS8471IBRGZR Payment Methods





If you have any question about ADS8471IBRGZR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com