

ADS8481IBRGZT

Quote

ADS8481IBRGZT Information

Part Number	ADS8481IBRGZT	
Manufacturer	Texas Instruments	1219-019
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	- 1 000 - 5000
Description	IC ADC 18BIT 1MSPS 48-VQFN	1213
Package	48-VFQFN Exposed Pad	n na 200 v
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (
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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.



ADS8481IBRGZT Specifications

Manufacturer Part Number	ADS8481IBRGZT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-VFQFN Exposed Pad
Series	microPOWER?
Number of Bits	18
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?

ADS8481IBRGZT 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.

ADS8481IBRGZT Payment Methods



If you have any question about ADS8481IBRGZT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com