

ADS8410IBRGZR

ADS8410IBRGZR Information

WWW.Lawsenseem Filter Filter		ADS8410IBRGZR Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters	
	Description Package	(ADC) IC ADC 16BIT 2MSPS SAR 48-VQFN 48-VFQFN Exposed Pad	
For Reference Only	C	For the pricing/inventory/lead time, please contact us 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.



ADS8410IBRGZR Specifications

Manufacturer Part Number	ADS8410IBRGZR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-VFQFN Exposed Pad
Series	-
Number of Bits	16
Sampling Rate (Per Second)	2M
Number of Inputs	1
Input Type	Pseudo-Differential, Single Ended
Data Interface	LVDS - Serial
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°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-VQFN (7x7)
Mounting Type	-
	Report errors?

ADS8410IBRGZR 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.

ADS8410IBRGZR Payment Methods





If you have any question about ADS8410IBRGZR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com