

ADS1225IRGVR Information


For Reference Only

Part Number [ADS1225IRGVR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 24-BIT 16/100SPS 16-VQFN
Package 16-VQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


ADS1225IRGVR Specifications

Manufacturer Part Number	ADS1225IRGVR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	16-VQFN Exposed Pad
Series	-
Number of Bits	24
Sampling Rate (Per Second)	100
Number of Inputs	1
Input Type	Differential, Single Ended
Data Interface	SPI
Configuration	MUX-ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
Features	Temperature Sensor
Operating Temperature	-40°C ~ 105°C
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-VQFN (4x4)
Mounting Type	-

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ADS1225IRGVR 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.

ADS1225IRGVR Payment Methods



ADS1225IRGVR Shipping Methods



If you have any question about ADS1225IRGVR, please do not hesitate to contact us!

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