



ADS1219IRTET Information



For Reference Only

Part Number ADS1219IRTET

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 24BIT SIGMA-DELTA 16WQFN

Package 16-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









ADS1219IRTET Specifications

Manufacturer Part Number	ADS1219IRTET
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	16-WFQFN Exposed Pad
Series	-
Number of Bits	24
Sampling Rate (Per Second)	1k
Number of Inputs	4
Input Type	Differential, Single Ended
Data Interface	I ² C
Configuration	MUX-ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	External, Internal
Voltage - Supply, Analog	2.3V ~ 5.5V
Voltage - Supply, Digital	2.3V ~ 5.5V
Features	PGA
Operating Temperature	-40°C ~ 125°C
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-WQFN (3x3)
Mounting Type	Surface Mount
	Report errors?

ADS1219IRTET 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.

ADS1219IRTET Payment Methods



















ADS1219IRTET Shipping Methods













If you have any question about ADS1219IRTET, please do not hesitate to contact us!

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