



ADS7250IRTER Information



For Reference Only

Part Number ADS7250IRTER

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 12BIT 750KSPS 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.









ADS7250IRTER Specifications

Manufacturer Part Number	ADS7250IRTER
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	16-WFQFN Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	750k
Number of Inputs	2
Input Type	Pseudo-Differential
Data Interface	SPI
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	2
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	1.65 V ~ 5.5 V
Features	Simultaneous Sampling
Operating Temperature	-40°C ~ 125°C
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-WQFN (3x3)
Mounting Type	-
	Report errors?

ADS7250IRTER 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.

ADS7250IRTER Payment Methods



















ADS7250IRTER Shipping Methods













If you have any question about ADS7250IRTER, please do not hesitate to contact us!

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