



ADS1013IRUGT Information



For Reference Only

Part Number ADS1013IRUGT
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 12BIT I2C INTRFC 10QFN

Package 10-XFQFN

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.









ADS1013IRUGT Specifications

Manufacturer Part Number	ADS1013IRUGT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	10-XFQFN
Series	-
Number of Bits	12
Sampling Rate (Per Second)	3.3k
Number of Inputs	1, 2
Input Type	Differential, Single Ended
Data Interface	I2C
Configuration	ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	Internal
Voltage - Supply, Analog	2 V ~ 5.5 V
Voltage - Supply, Digital	2 V ~ 5.5 V
Features	Selectable Address
Operating Temperature	-40°C ~ 125°C
Package / Case	10-XFQFN
Supplier Device Package	10-X2QFN (2x1.5)
Mounting Type	-
	Report errors?

ADS1013IRUGT 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.

ADS1013IRUGT Payment Methods



















ADS1013IRUGT Shipping Methods













If you have any question about ADS1013IRUGT, please do not hesitate to contact us!

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