



ADS7056IRUGR Information



For Reference Only

Part Number ADS7056IRUGR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description 14 BIT 2.5MSPS 1CH NPOWER SAR AD

Package 8-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.









ADS7056IRUGR Specifications

Manufacturer Part Number	ADS7056IRUGR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	8-XFQFN
Series	-
Number of Bits	14
Sampling Rate (Per Second)	2.5M
Number of Inputs	1
Input Type	Single Ended
Data Interface	SPI
Configuration	ADC
Ratio - S/H:ADC	0:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	2.35 V ~ 3.6 V
Voltage - Supply, Digital	1.65 V ~ 3.6 V
Features	-
Operating Temperature	-40°C ~ 125°C
Package / Case	8-XFQFN
Supplier Device Package	8-X2QFN (1.5x1.5)
Mounting Type	-
	Report errors?

ADS7056IRUGR 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.

ADS7056IRUGR Payment Methods





















ADS7056IRUGR Shipping Methods













If you have any question about ADS7056IRUGR, please do not hesitate to contact us!

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