



ADS5424HFG/EM Information

Heisener.com

For Reference Only

Part NumberADS5424HFG/EMManufacturerTexas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 14BIT 105MSPS 52CFP

Package -

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.









ADS5424HFG/EM Specifications

Manufacturer Part Number	ADS5424HFG/EM
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	-
Series	-
Number of Bits	14
Sampling Rate (Per Second)	105M
Number of Inputs	1
Input Type	Differential
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	
Supplier Device Package	52-CFP
Mounting Type	
	Report errors?

ADS5424HFG/EM 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.

ADS5424HFG/EM Payment Methods



















ADS5424HFG/EM Shipping Methods













If you have any question about ADS5424HFG/EM, please do not hesitate to contact us!

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