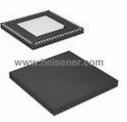




ADS54J60IRMP Information



For Reference Only

Part Number ADS54J60IRMP

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 16BIT 2CH 1GSPS 72VQFN

Package 72-VFQFN 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.









ADS54J60IRMP Specifications

Manufacturer Part Number	ADS54J60IRMP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	72-VFQFN Exposed Pad
Series	-
Number of Bits	16
Sampling Rate (Per Second)	1G
Number of Inputs	2
Input Type	Differential
Data Interface	JESD204B
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	2
Architecture	Pipelined
Reference Type	External
Voltage - Supply, Analog	1.8 V ~ 2 V, 2.85 V ~ 3.6 V
Voltage - Supply, Digital	1.7 V ~ 2 V
Features	Simultaneous Sampling
Operating Temperature	-40°C ~ 85°C
Package / Case	72-VFQFN Exposed Pad
Supplier Device Package	72-VQFN (10x10)
Mounting Type	-
	Report errors?

ADS54J60IRMP 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.

ADS54J60IRMP Payment Methods



















ADS54J60IRMP Shipping Methods













If you have any question about ADS54J60IRMP, please do not hesitate to contact us!

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