

KAD5512HP-21Q72 Information


For Reference Only

Part Number [KAD5512HP-21Q72](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
 Data Acquisition - Analog to Digital Converters (ADC)
Description IC ADC 12BIT 210MSPS SGL 72-QFN
Package 72-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


KAD5512HP-21Q72 Specifications

Manufacturer Part Number	KAD5512HP-21Q72
Manufacturer	Intersil
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	72-VFQFN Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	210M
Number of Inputs	1
Input Type	Differential
Data Interface	LVDS - Parallel, Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	Internal
Voltage - Supply, Analog	1.7 V ~ 1.9 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	72-VFQFN Exposed Pad
Supplier Device Package	72-QFN (10x10)
Mounting Type	-

[Report errors?](#)

KAD5512HP-21Q72 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.

KAD5512HP-21Q72 Payment Methods



KAD5512HP-21Q72 Shipping Methods



If you have any question about KAD5512HP-21Q72, please do not hesitate to contact us!

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