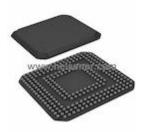




ADS5120CZHK Information



For Reference Only

Part Number ADS5120CZHK

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 10BIT 1.8V 40MSPS 257-BGA

Package 257-LFBGA

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.









ADS5120CZHK Specifications

Manufacturer Part Number	ADS5120CZHK
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	257-LFBGA
Series	-
Number of Bits	10
Sampling Rate (Per Second)	40M
Number of Inputs	8
Input Type	Differential, Single Ended
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	8
Architecture	Pipelined
Reference Type	External, Internal
Voltage - Supply, Analog	1.65 V ~ 2 V
Voltage - Supply, Digital	1.65 V ~ 2 V
Features	Simultaneous Sampling
Operating Temperature	0°C ~ 70°C
Package / Case	257-LFBGA
Supplier Device Package	257-BGA MICROSTAR (16x16)
Mounting Type	-
	Report errors?

ADS5120CZHK 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.

ADS5120CZHK Payment Methods



















ADS5120CZHK Shipping Methods













If you have any question about ADS5120CZHK, please do not hesitate to contact us!

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