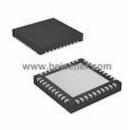




ADAS3023BCPZ Information



For Reference Only

Part Number ADAS3023BCPZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 16BIT SPI/SRL 8CH 40LFCSP

Package 40-VFQFN Exposed Pad, CSP

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.









ADAS3023BCPZ Specifications

Manufacturer Part Number	ADAS3023BCPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	40-VFQFN Exposed Pad, CSP
Series	iCMOS?
Number of Bits	16
Sampling Rate (Per Second)	500k
Number of Inputs	8
Input Type	Differential
Data Interface	SPI
Configuration	S/H-PGA-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	PGA, Simultaneous Sampling
Operating Temperature	-40°C ~ 85°C
Package / Case	40-VFQFN Exposed Pad, CSP
Supplier Device Package	40-LFCSP-VQ (6x6)
Mounting Type	-
	Report errors?

ADAS3023BCPZ 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.

ADAS3023BCPZ Payment Methods



















ADAS3023BCPZ Shipping Methods













If you have any question about ADAS3023BCPZ, please do not hesitate to contact us!

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