

ADAQ4003BBCZ Information


For Reference Only

Part Number [ADAQ4003BBCZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description DATA ACQ A/D (ADC) CONVERTER
Package 49-FBGA, CSPBGA
 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.


ADAQ4003BBCZ Specifications

Manufacturer Part Number	ADAQ4003BBCZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	49-FBGA, CSPBGA
Series	µModule®
Number of Bits	18
Sampling Rate (Per Second)	2M
Number of Inputs	1
Input Type	Differential, Single Ended
Data Interface	DSP, Serial, SPI™
Configuration	ADC
Ratio - S/H:ADC	0:1
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	External
Voltage - Supply, Analog	1.71 V ~ 1.89 V
Voltage - Supply, Digital	1.71 V ~ 1.89 V
Features	-
Operating Temperature	-40°C ~ 125°C
Package / Case	49-FBGA, CSPBGA
Supplier Device Package	49-CSPBGA (7x7)
Mounting Type	-

[Report errors?](#)

ADAQ4003BBCZ 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.

ADAQ4003BBCZ Payment Methods



ADAQ4003BBCZ Shipping Methods



If you have any question about ADAQ4003BBCZ, please do not hesitate to contact us!

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