

AD7173-8BCPZ Information


For Reference Only

Part Number [AD7173-8BCPZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 8CH MUX LOW PWR 40LFCSP
Package 40-WFQFN Exposed Pad, CSP
 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.


AD7173-8BCPZ Specifications

Manufacturer Part Number	AD7173-8BCPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	40-WFQFN Exposed Pad, CSP
Series	-
Number of Bits	24
Sampling Rate (Per Second)	31.25k
Number of Inputs	8, 16
Input Type	Differential, Single Ended
Data Interface	SPI, DSP
Configuration	MUX-ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	External, Internal
Voltage - Supply, Analog	2 V ~ 5.5 V
Voltage - Supply, Digital	2 V ~ 5.5 V
Features	-
Operating Temperature	-40°C ~ 105°C
Package / Case	40-WFQFN Exposed Pad, CSP
Supplier Device Package	40-LFCSP-WQ (6x6)
Mounting Type	-

[Report errors?](#)

AD7173-8BCPZ 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.

AD7173-8BCPZ Payment Methods



AD7173-8BCPZ Shipping Methods



If you have any question about AD7173-8BCPZ, please do not hesitate to contact us!

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