

AD7768-1BCPZ Information



For Reference Only

Part Number AD7768-1BCPZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description 24 BIT ADC SIGMA DELTA 100KHZ BA

Package 28-WFQFN 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.









AD7768-1BCPZ	Specifications
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Manufacturer Part Number	AD7768-1BCPZ
	1
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	28-WFQFN Exposed Pad, CSP
Series	-
Number of Bits	24
Sampling Rate (Per Second)	1.024M
Number of Inputs	1
Input Type	Differential, Pseudo-Differential
Data Interface	Serial, SPI
Configuration	ADC
Ratio - S/H:ADC	0:1
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	External
Voltage - Supply, Analog	2 V ~ 5.5 V
Voltage - Supply, Digital	-
Features	Simultaneous Sampling
Operating Temperature	-40°C ~ 125°C
Package / Case	28-WFQFN Exposed Pad, CSP
Supplier Device Package	28-LFCSP (5x4)
Mounting Type	-
	Report errors?

AD7768-1BCPZ 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.

AD7768-1BCPZ Payment Methods



















AD7768-1BCPZ Shipping Methods













If you have any question about AD7768-1BCPZ, please do not hesitate to contact us!

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