

**AD7768-1BCPZ-RL7 Information**


For Reference Only

**Part Number** [AD7768-1BCPZ-RL7](#)  
**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](mailto: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-RL7 Specifications**

Manufacturer Part Number	<a href="#">AD7768-1BCPZ-RL7</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Analog to Digital Converters (ADC)</a>
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	-

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## AD7768-1BCPZ-RL7 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-RL7 Payment Methods



## AD7768-1BCPZ-RL7 Shipping Methods



If you have any question about AD7768-1BCPZ-RL7, please do not hesitate to contact us!

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