



### **AD7768-1BCPZ-RL Information**



For Reference Only

Part Number AD7768-1BCPZ-RL

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-RL Specifications**

Manufacturer Part Number	AD7768-1BCPZ-RL
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-RL 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-RL Payment Methods**



















### **AD7768-1BCPZ-RL Shipping Methods**













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

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