

# AD4008BCPZ-RL7

### AD4008BCPZ-RL7 Information

Revener.com		AD4008BCPZ-RL7 Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) 16-BIT, 500 KSPS, PULSAR ADC	
	Package	10-WFDFN Exposed Pad, CSP	回光的时
For Reference Only		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.



## AD4008BCPZ-RL7 Specifications

Manufacturer Part Number	AD4008BCPZ-RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	10-WFDFN Exposed Pad, CSP
Series	-
Number of Bits	16
Sampling Rate (Per Second)	500k
Number of Inputs	1
Input Type	Pseudo-Differential
Data Interface	SPI
Configuration	ADC
Ratio - S/H:ADC	0:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	1.71 V ~ 1.89 V
Voltage - Supply, Digital	1.8 V ~ 5 V
Features	-
Operating Temperature	-40°C ~ 125°C
Package / Case	10-WFDFN Exposed Pad, CSP
Supplier Device Package	10-LFCSP (3x3)
Mounting Type	-
	Report errors?

### AD4008BCPZ-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.

#### AD4008BCPZ-RL7 Payment Methods





If you have any question about AD4008BCPZ-RL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com