

# AD9694BCPZ-500

#### AD9694BCPZ-500 Information

	www.endisence.com		AD9694BCPZ-500 Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
		Description	IC ADC 14BIT 500MSPS CP7210	29.6.63
		Package	72-VFQFN Exposed Pad, CSP	回過愛義的
			For the pricing/inventory/lead time, please contact	
	For Reference Only		Website: https://www.heisener.com	Request a Quote
			E-mail: salesdept@heisener.com	

### **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.



## AD9694BCPZ-500 Specifications

Manufacturer Part Number	AD9694BCPZ-500
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	72-VFQFN Exposed Pad, CSP
Series	-
Number of Bits	14
Sampling Rate (Per Second)	500M
Number of Inputs	4
Input Type	Differential
Data Interface	JESD204B
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	4
Architecture	Pipelined
Reference Type	Internal
Voltage - Supply, Analog	0.95 V ~ 1 V, 1.71 V ~ 1.89 V, 2.44 V ~ 2.56 V
Voltage - Supply, Digital	0.95 V ~ 1 V
Features	Simultaneous Sampling
Operating Temperature	-40°C ~ 105°C
Package / Case	72-VFQFN Exposed Pad, CSP
Supplier Device Package	72-LFCSP (10x10)
Mounting Type	-
	Report errors?

#### AD9694BCPZ-500 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### AD9694BCPZ-500 Payment Methods





If you have any question about AD9694BCPZ-500, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com