

AD7264BCPZ-5

AD7264BCPZ-5 Information

	AD7264BCPZ-5 Analog Devices Inc.	ज्य अन्त्र ज्य
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
Description	IC ADC 14BIT 2CH 500KSPS 48LFCSP	1.5.5.5.5
Package	48-VFQFN Exposed Pad, CSP	THA 31
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.



AD7264BCPZ-5 Specifications

Manufacturer Part Number	AD7264BCPZ-5
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-VFQFN Exposed Pad, CSP
Series	-
Number of Bits	14
Sampling Rate (Per Second)	500k
Number of Inputs	2
Input Type	Differential
Data Interface	SPI, DSP
Configuration	PGA-S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	2
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	2.7 V ~ 5.25 V
Features	PGA, Simultaneous Sampling
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Package / Case	48-VFQFN Exposed Pad, CSP
Supplier Device Package	48-LFCSP-VQ (7x7)
Mounting Type	-
	Report errors?

AD7264BCPZ-5 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.

AD7264BCPZ-5 Payment Methods





If you have any question about AD7264BCPZ-5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com