

AD9683BCPZRL7-170

AD9683BCPZRL7-170 Information



For Reference Only

Part Number AD9683BCPZRL7-170
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

DescriptionIC ADC 14BIT SPI/SRL 32LFCSP**Package**32-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.









AD9683BCPZRL7-170 Specifications

Manufacturer Part Number	AD9683BCPZRL7-170
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	32-WFQFN Exposed Pad, CSP
Series	-
Number of Bits	14
Sampling Rate (Per Second)	170M
Number of Inputs	1
Input Type	Differential
Data Interface	JESD204B
Configuration	ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	Internal
Voltage - Supply, Analog	1.7 V ~ 1.9 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	32-WFQFN Exposed Pad, CSP
Supplier Device Package	32-LFCSP-WQ (5x5)
Mounting Type	-
	Report errors?

AD9683BCPZRL7-170 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.

AD9683BCPZRL7-170 Payment Methods



















AD9683BCPZRL7-170 Shipping Methods













If you have any question about AD9683BCPZRL7-170, please do not hesitate to contact us!

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