



AD7381BCPZ-RL7 Information



For Reference Only

Part Number AD7381BCPZ-RL7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

DescriptionIC ADC 14BIT SAR 16LFCSP**Package**16-WFQFN Exposed Pad, CSP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.









AD7381BCPZ-RL7 Specifications

Manufacturer Part Number	AD7381BCPZ-RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	16-WFQFN Exposed Pad, CSP
Series	-
Number of Bits	14
Sampling Rate (Per Second)	5M
Number of Inputs	2
Input Type	Differential
Data Interface	Serial
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	-
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	3V ~ 3.6V
Voltage - Supply, Digital	1.65V ~ 3.6V
Features	Simultaneous Sampling
Operating Temperature	-40°C ~ 125°C
Package / Case	16-WFQFN Exposed Pad, CSP
Supplier Device Package	16-LFCSP (3x3)
Mounting Type	Surface Mount
	Report errors?

AD7381BCPZ-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.

AD7381BCPZ-RL7 Payment Methods





















AD7381BCPZ-RL7 Shipping Methods













If you have any question about AD7381BCPZ-RL7, please do not hesitate to contact us!

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