



AD7380BCPZ-RL Information

Heisener.com

For Reference Only

Part NumberAD7380BCPZ-RLManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

DescriptionIC ADC 16BIT 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



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.









AD7380BCPZ-RL Specifications

Manufacturer Part Number	AD7380BCPZ-RL
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	16
Sampling Rate (Per Second)	4M
Number of Inputs	2
Input Type	Differential
Data Interface	Serial
Configuration	S/H-ADC
Ratio - S/H:ADC	0:2
Number of A/D Converters	2
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	3V ~ 3.6V
Voltage - Supply, Digital	$1.65V \sim 3.6V$
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?

AD7380BCPZ-RL 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.

AD7380BCPZ-RL Payment Methods



















AD7380BCPZ-RL Shipping Methods













If you have any question about AD7380BCPZ-RL, please do not hesitate to contact us!

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