

ADAQ7980BCCZ-RL7 Information


For Reference Only

Part Number [ADAQ7980BCCZ-RL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description 16-BIT 1MSPS DAQ SUB-SYSTEM
Package 24-FLGA
 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.


ADAQ7980BCCZ-RL7 Specifications

Manufacturer Part Number	ADAQ7980BCCZ-RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	24-FLGA
Series	*
Number of Bits	16
Sampling Rate (Per Second)	1M
Number of Inputs	1
Input Type	Differential
Data Interface	MICROWIRE?, QSPI?, Serial, SPI?
Configuration	ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	6.7 V ~ 10.1 V
Voltage - Supply, Digital	3.5 V ~ 10 V
Features	-
Operating Temperature	-55°C ~ 125°C
Package / Case	24-FLGA
Supplier Device Package	24-LGA (5x4)
Mounting Type	-

[Report errors?](#)

ADAQ7980BCCZ-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.

ADAQ7980BCCZ-RL7 Payment Methods



ADAQ7980BCCZ-RL7 Shipping Methods



If you have any question about ADAQ7980BCCZ-RL7, please do not hesitate to contact us!

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