

AD7142ACPZ-1500RL7

AD7142ACPZ-1500RL7 Information



For Reference Only

Part Number AD7142ACPZ-1500RL7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - ADCs/DACs - Special Purpose

Description IC CAP-TO-DGTL CONV PROG 32LFCSP

Package 32-VFQFN 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.









AD7142ACPZ-1500RL7 Specifications

	Report errors
Supplier Device Package	32-LFCSP-VQ (5x5)
Package / Case	32-VFQFN Exposed Pad, CSP
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Voltage - Supply	2.6 V ~ 3.6 V
Voltage Supply Source	Single Supply
Data Interface	I2C, Serial
Sampling Rate (Per Second)	250k
Resolution (Bits)	16 b
Number of Channels	-
Type	Capacitance-to-Digital Converter
Series	-
Package	32-VFQFN Exposed Pad, CSP
	Data Acquisition - ADCs/DACs - Special Purpose
Category	Integrated Circuits (ICs)
Manufacturer	Analog Devices Inc.
Manufacturer Part Number	AD7142ACPZ-1500RL7

AD7142ACPZ-1500RL7 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.

AD7142ACPZ-1500RL7 Payment Methods





















AD7142ACPZ-1500RL7 Shipping Methods













If you have any question about AD7142ACPZ-1500RL7, please do not hesitate to contact us!

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