AD7147ACPZ-1500RL7 Information

For Reference Only

Part Number	AD7147ACPZ-1500RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - ADCs/DACs - Special Purpose
Description	IC CAP-TO-DGTL CONV PROG 24LFCSP
Package	24-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.

AD7147ACPZ-1500RL7 Specifications

Manufacturer Part Number	AD7147ACPZ-1500RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - ADCs/DACs - Special Purpose
Package	24-WFQFN Exposed Pad, CSP
Series	CapTouch?
Type	Capacitance-to-Digital Converter
Number of Channels	-
Resolution (Bits)	16 b
Sampling Rate (Per Second)	250k
Data Interface	I2C, Serial
Voltage Supply Source	Single Supply
Voltage - Supply	2.6 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-WFQFN Exposed Pad, CSP
Supplier Device Package	24-LFCSP-WQ (4x4)
	Report errors?

AD7147ACPZ-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.

AD7147ACPZ-1500RL7 Payment Methods

AD7147ACPZ-1500RL7 Shipping Methods

If you have any question about AD7147ACPZ-1500RL7, please do not hesitate to contact us!
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