

AD7148ACPZ-1500RL7 Information


For Reference Only

Part Number [AD7148ACPZ-1500RL7](#)
Manufacturer Analog Devices Inc.
Category Sensors, Transducers
[Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description IC CAP-TO-DGTL CONV PROG 16LFCSP
Package 16-VQFN 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.


AD7148ACPZ-1500RL7 Specifications

Manufacturer Part Number	AD7148ACPZ-1500RL7
Manufacturer	Analog Devices Inc.
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	16-VQFN Exposed Pad, CSP
Series	-
Type	Buttons, Slider, Wheel
Proximity Detection	Yes
Number of Inputs	8
LED Driver Channels	-
Interface	I2C
Resolution	16 b
Voltage - Supply	2.6 V ~ 3.6 V
Current - Supply	-
Operating Temperature	-40°C ~ 85°C
Package / Case	16-VQFN Exposed Pad, CSP
Supplier Device Package	16-LFCSP-VQ (4x4)

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AD7148ACPZ-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.

AD7148ACPZ-1500RL7 Payment Methods



AD7148ACPZ-1500RL7 Shipping Methods



If you have any question about AD7148ACPZ-1500RL7, please do not hesitate to contact us!

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