

AD7147PACPZ-500R7

AD7147PACPZ-500R7 Information



For Reference Only

Part Number AD7147PACPZ-500R7

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.









AD7147PACPZ-500R7 Specifications

Manufacturer Part Number	AD7147PACPZ-500R7	
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	SPI	
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?

AD7147PACPZ-500R7 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.

AD7147PACPZ-500R7 Payment Methods



















AD7147PACPZ-500R7 Shipping Methods













If you have any question about AD7147PACPZ-500R7, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com