

**AD8348ARU Information**


For Reference Only

**Part Number** [AD8348ARU](#)  
**Manufacturer** Analog Devices Inc.  
**Category** RF/IF and RFID  
[RF Demodulators](#)  
**Description** IC QUADRATUR DEMOD 50MHZ 28TSSOP  
**Package** 28-TSSOP (0.173", 4.40mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**AD8348ARU Specifications**

Manufacturer Part Number	<a href="#">AD8348ARU</a>
Manufacturer	Analog Devices Inc.
Category	RF/IF and RFID <a href="#">RF Demodulators</a>
Package	28-TSSOP (0.173", 4.40mm Width)
Series	-
Function	Demodulator
LO Frequency	100MHz ~ 2GHz
RF Frequency	50MHz ~ 1GHz
P1dB	-22dBm
Gain	25.5dB
Noise Figure	10.75dB
Current - Supply	58mA
Voltage - Supply	2.7 V ~ 5.5 V
Package / Case	28-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	28-TSSOP

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## AD8348ARU 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.

## AD8348ARU Payment Methods



## AD8348ARU Shipping Methods



If you have any question about AD8348ARU, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)