

**CYRF8935A-24LQXC Information**


For Reference Only

**Part Number** [CYRF8935A-24LQXC](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** RF/IF and RFID  
[RF Transceiver ICs](#)  
**Description** IC RF TXRX ISM>1GHZ 24-UFQFN  
**Package** 24-UFQFN Exposed Pad  
 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.


**CYRF8935A-24LQXC Specifications**

Manufacturer Part Number	<a href="#">CYRF8935A-24LQXC</a>
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID <a href="#">RF Transceiver ICs</a>
Package	24-UFQFN Exposed Pad
Series	WirelessUSB?
Type	TxRx Only
RF Family/Standard	General ISM > 1GHZ
Protocol	-
Modulation	GFSK
Frequency	2.4GHz
Data Rate (Max)	1Mbps
Power - Output	1dBm
Sensitivity	-87dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	1.9 V ~ 3.6 V
Current - Receiving	18mA
Current - Transmitting	13.7mA ~ 18.5mA
Operating Temperature	0°C ~ 70°C
Package / Case	24-UFQFN Exposed Pad

[Report errors?](#)

## CYRF8935A-24LQXC 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.

## CYRF8935A-24LQXC Payment Methods



## CYRF8935A-24LQXC Shipping Methods



If you have any question about CYRF8935A-24LQXC, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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