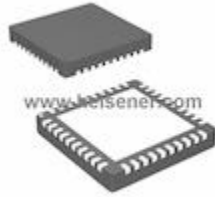


**MC33596FCAER2 Information**


For Reference Only

**Part Number** [MC33596FCAER2](#)  
**Manufacturer** NXP  
**Category** RF/IF and RFID  
[RF Receivers](#)  
**Description** IC UHF RECEIVER PLL TUNED 32-QFN  
**Package** 32-VFQFN 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.


**MC33596FCAER2 Specifications**

Manufacturer Part Number	<a href="#">MC33596FCAER2</a>
Manufacturer	NXP
Category	RF/IF and RFID <a href="#">RF Receivers</a>
Package	32-VFQFN Exposed Pad
Series	-
Frequency	304, 315, 426, 434, 868, 915MHz
Sensitivity	-104dBm
Data Rate (Max)	22.4 kBaud
Modulation or Protocol	FSK, OOK
Applications	General Data Transfer
Current - Receiving	10.3mA
Data Interface	PCB, Surface Mount
Memory Size	-
Antenna Connector	PCB, Surface Mount
Features	-
Voltage - Supply	2.7 V ~ 3.6 V, 4.5 V ~ 5.5 V
Operating Temperature	-20°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN Exposed Pad (5x5)

[Report errors?](#)

## MC33596FCAER2 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.

## MC33596FCAER2 Payment Methods



## MC33596FCAER2 Shipping Methods



If you have any question about MC33596FCAER2, please do not hesitate to contact us!

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

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