

**MICRF001YN Information**


For Reference Only

**Part Number** [MICRF001YN](#)  
**Manufacturer** Microchip Technology  
**Category** RF/IF and RFID  
[RF Receivers](#)  
**Description** IC RCVR/DATA DEMOD RF/IF 14DIP  
**Package** 14-DIP (0.300", 7.62mm)  
 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.


**MICRF001YN Specifications**

Manufacturer Part Number	<a href="#">MICRF001YN</a>
Manufacturer	Microchip Technology
Category	RF/IF and RFID <a href="#">RF Receivers</a>
Package	14-DIP (0.300", 7.62mm)
Series	QwikRadio?
Frequency	300MHz ~ 440MHz
Sensitivity	-95dBm
Data Rate (Max)	4.8 kbps
Modulation or Protocol	OOK
Applications	Garage Door, RKE
Current - Receiving	6.3mA
Data Interface	PCB, Through Hole
Memory Size	-
Antenna Connector	Through Hole
Features	Automatic Tuning
Voltage - Supply	4.75 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Package / Case	14-DIP (0.300", 7.62mm)
Supplier Device Package	14-DIP
	<a href="#">Report errors?</a>

## MICRF001YN 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.

## MICRF001YN Payment Methods



## MICRF001YN Shipping Methods



If you have any question about MICRF001YN, please do not hesitate to contact us!

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

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