

**MICRF102YM Information**


For Reference Only

**Part Number** [MICRF102YM](#)  
**Manufacturer** Microchip Technology  
**Category** RF/IF and RFID  
[RF Transmitters](#)  
**Description** IC ASK TRANSMITTER UHF 8SOIC  
**Package** 8-SOIC (0.154", 3.90mm 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.


**MICRF102YM Specifications**

Manufacturer Part Number	<a href="#">MICRF102YM</a>
Manufacturer	Microchip Technology
Category	RF/IF and RFID <a href="#">RF Transmitters</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Frequency	300MHz ~ 470MHz
Applications	RKE
Modulation or Protocol	ASK, OOK
Data Rate (Max)	20 kbps
Power - Output	-4dBm
Current - Transmitting	4.7mA
Data Interface	PCB, Surface Mount
Antenna Connector	PCB, Surface Mount
Memory Size	-
Features	-
Voltage - Supply	4.75 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Package / Case	8-SOIC (0.154", 3.90mm Width)

[Report errors?](#)

## MICRF102YM 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.

## MICRF102YM Payment Methods



## MICRF102YM Shipping Methods



If you have any question about MICRF102YM, please do not hesitate to contact us!

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

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