



## **MICRF220AYQS Information**



For Reference Only

Part NumberMICRF220AYQSManufacturerMicrochip TechnologyCategoryRF/IF and RFID

**RF** Receivers

**Description** RCVR ASK/OOK 300-450MHZ 16QSOP

**Package** 16-SSOP (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









# **MICRF220AYQS Specifications**

Manufacturer Part Number	MICRF220AYQS
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Receivers
Package	16-SSOP (0.154", 3.90mm Width)
Series	QwikRadio?
Frequency	300MHz ~ 450MHz
Sensitivity	-112.5dBm
Data Rate (Max)	20kbps
Modulation or Protocol	ASK, OOK
Applications	General Purpose
Current - Receiving	6mA
Data Interface	PCB, Surface Mount
Memory Size	-
Antenna Connector	PCB, Surface Mount
Features	RSSI Equipped
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 105°C
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-QSOP
	Report errors?

### **MICRF220AYQS 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.

### **MICRF220AYQS Payment Methods**



















## **MICRF220AYQS Shipping Methods**













If you have any question about MICRF220AYQS, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com