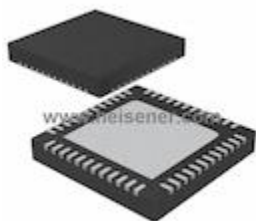


AT86RF215M-ZUR Information


For Reference Only

Part Number [AT86RF215M-ZUR](#)
Manufacturer Microchip Technology
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX ISM<1GHZ 48-VFQFN
Package 48-VFQFN Exposed Pad
 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.


AT86RF215M-ZUR Specifications

Manufacturer Part Number	AT86RF215M-ZUR
Manufacturer	Microchip Technology
Category	RF/IF and RFID RF Transceiver ICs
Package	48-VFQFN Exposed Pad
Series	-
Type	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	FSK, OFDM, O-QPSK
Frequency	389.5MHz ~ 510MHz, 779MHz ~ 1.02GHz
Data Rate (Max)	2.4Mbps
Power - Output	16dBm
Sensitivity	-123dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	5mA ~ 33mA
Current - Transmitting	62mA ~ 64mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad

[Report errors?](#)

AT86RF215M-ZUR 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.

AT86RF215M-ZUR Payment Methods



AT86RF215M-ZUR Shipping Methods



If you have any question about AT86RF215M-ZUR, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com