

AT86RF215IQ-ZUR

AT86RF215IQ-ZUR Information



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.



AT86RF215IQ-ZUR Specifications

Manufacturer Part Number	AT86RF215IQ-ZUR
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Transceiver ICs
Package	48-VFQFN Exposed Pad
Series	-
Туре	TxRx Only
RF Family/Standard	802.15.4, General ISM < 1GHz
Protocol	-
Modulation	FSK, OFDM, O-QPSK
Frequency	389.5MHz ~ 510MHz, 779MHz ~ 1.02GHz, 2.4GHz
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?

AT86RF215IQ-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

AT86RF215IQ-ZUR Payment Methods





If you have any question about AT86RF215IQ-ZUR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com