

AT86RF211DAI Information


For Reference Only

Part Number [AT86RF211DAI](#)
Manufacturer Microchip Technology
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX ISM<1GHZ 48-LQFP
Package 48-LQFP
 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.


AT86RF211DAI Specifications

Manufacturer Part Number	AT86RF211DAI
Manufacturer	Microchip Technology
Category	RF/IF and RFID RF Transceiver ICs
Package	48-LQFP
Series	-
Type	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	FSK
Frequency	400MHz ~ 950MHz
Data Rate (Max)	64kbps
Power - Output	14dBm
Sensitivity	-105dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	2.4 V ~ 3.75 V
Current - Receiving	29mA
Current - Transmitting	20mA ~ 35mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-LQFP

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AT86RF211DAI 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.

AT86RF211DAI Payment Methods



AT86RF211DAI Shipping Methods



If you have any question about AT86RF211DAI, please do not hesitate to contact us!

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