

RFD77201 Information


For Reference Only

Part Number [RFD77201](#)
Manufacturer RF Digital Corporation
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MOD BLUETOOTH CHIP ANT
Package Module
 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.


RFD77201 Specifications

Manufacturer Part Number	RFD77201
Manufacturer	RF Digital Corporation
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	Simblee?
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.0
Modulation	-
Frequency	2.4GHz
Data Rate	4Mbps
Power - Output	4dBm
Sensitivity	-96dBm
Serial Interfaces	I2C, SPI, UART
Antenna Type	Integrated, Chip
Memory Size	128kB Flash, 24kB RAM
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	10mA ~ 13mA
Current - Transmitting	8mA ~ 12mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

RFD77201 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.

RFD77201 Payment Methods



RFD77201 Shipping Methods



If you have any question about RFD77201, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com