



### **RFD77201 Information**



For Reference Only

Part Number RFD77201

ManufacturerRF Digital CorporationCategoryRF/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**

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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