

450-0104 Information



For Reference Only

Part Number 450-0104

Manufacturer Laird - Embedded Wireless Solutions

Category RF/IF and RFID

RF Transceiver Modules

Description RF TXRX MODULE BLUETOOTH

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.









450-0104 Specifications

Manufacturer Part Number	450-0104
Manufacturer	Laird - Embedded Wireless Solutions
Category	RF/IF and RFID
	RF Transceiver Modules
Package	Module
Series	TiWi-uB1
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.0 Dual Mode
Modulation	DPSK, DQPSK, FHSS, GFSK
Frequency	2.4GHz
Data Rate	3.9Mbps
Power - Output	10dBm
Sensitivity	-94dBm
Serial Interfaces	UART
Antenna Type	Not Included
Memory Size	-
Voltage - Supply	2.2 V ~ 4.8 V
Current - Receiving	44.5mA
Current - Transmitting	38.5mA ~ 39.2mA
Mounting Type	Surface Mount
Operating Temperature	-30°C ~ 85°C
Package / Case	Module
	Report errors?

450-0104 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.

450-0104 Payment Methods





















450-0104 Shipping Methods













If you have any question about 450-0104, please do not hesitate to contact us!

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