



RF200PF1 Information



For Reference Only

Part Number RF200PF1

Manufacturer Synapse Wireless Category RF/IF and RFID

RF Transceiver Modules

Description RF TXRX MOD 802.15.4 TRACE 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.









RF200PF1 Specifications

Manufacturer Part Number	RF200PF1
Manufacturer	Synapse Wireless
Category	RF/IF and RFID
	RF Transceiver Modules
Package	Module
Series	SNAP? RF Engine?
RF Family/Standard	802.15.4
Protocol	-
Modulation	DSSS, O-QPSK
Frequency	2.4GHz
Data Rate	2Mbps
Power - Output	15dBm
Sensitivity	-103dBm
Serial Interfaces	I2C, JTAG, SPI, UART
Antenna Type	Integrated, Trace
Memory Size	128kB Flash, 58kB RAM
Voltage - Supply	2.7 V ~ 3.6 V
Current - Receiving	20mA
Current - Transmitting	80mA
Mounting Type	Through Hole
Operating Temperature	-40°C ~ 85°C
Package / Case	Module
	Report errors?

RF200PF1 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.

RF200PF1 Payment Methods





















RF200PF1 Shipping Methods













If you have any question about RF200PF1, please do not hesitate to contact us!

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