RF200PD1 Information

Part Number	RF200PD1
Manufacturer	Synapse Wireless
Category	RF/IF and RFID RF Transceiver Modules
Description	RF TXRX MODULE 802.15.4 RP-SMA
Package	Module

For Reference Only

For the pricing/inventory/lead time, please contact us
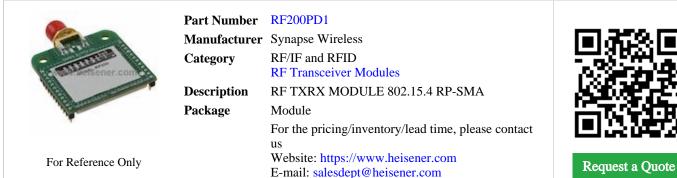Website: https://www.heisener.com
E-mail: salesdept@heisener.com

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.

RF200PD1 Specifications

Manufacturer Part Number	RF200PD1
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	Not Included, RP-SMA
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?

RF200PD1 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.

RF200PD1 Payment Methods

RF200PD1 Shipping Methods

If you have any question about RF200PD1, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com