

PRM221 Information


For Reference Only

Part Number [PRM221](#)
Manufacturer Laird - Embedded Wireless Solutions
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE ISM<1GHZ 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.


PRM221 Specifications

Manufacturer Part Number	PRM221
Manufacturer	Laird - Embedded Wireless Solutions
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	FlexRF?
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	FHSS
Frequency	915MHz
Data Rate	500kbps
Power - Output	8dBm
Sensitivity	-89dBm
Serial Interfaces	UART
Antenna Type	Integrated, Chip
Memory Size	-
Voltage - Supply	2 V ~ 3.6 V
Current - Receiving	30mA
Current - Transmitting	47mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

PRM221 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.

PRM221 Payment Methods



PRM221 Shipping Methods



If you have any question about PRM221, please do not hesitate to contact us!

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