

SX1272RF1CAS Information


For Reference Only

Part Number [SX1272RF1CAS](#)
Manufacturer Semtech Corporation
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE ISM<1GHZ U.FL 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.


SX1272RF1CAS Specifications

Manufacturer Part Number	SX1272RF1CAS
Manufacturer	Semtech Corporation
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	LoRa?
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	FSK, GFSK, GMSK, MSK, OOK
Frequency	860MHz ~ 1.02GHz
Data Rate	300kbps
Power - Output	20dBm
Sensitivity	-137dBm
Serial Interfaces	SPI
Antenna Type	Not Included, U.FL
Memory Size	-
Voltage - Supply	1.8 V ~ 3.7 V
Current - Receiving	11.2mA
Current - Transmitting	125mA
Mounting Type	Through Hole
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

SX1272RF1CAS 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.

SX1272RF1CAS Payment Methods



SX1272RF1CAS Shipping Methods



If you have any question about SX1272RF1CAS, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com