

SP1ML-915 Information


For Reference Only

Part Number [SP1ML-915](#)
Manufacturer STMicroelectronics
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE ISM<1GHZ CHIP ANT
Package 16-SMD 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.


SP1ML-915 Specifications

Manufacturer Part Number	SP1ML-915
Manufacturer	STMicroelectronics
Category	RF/IF and RFID RF Transceiver Modules
Package	16-SMD Module
Series	-
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	2-FSK, ASK, GFSK, GMSK, OOK
Frequency	915MHz
Data Rate	500kbps
Power - Output	11.6dBm
Sensitivity	-
Serial Interfaces	SPI, UART
Antenna Type	Integrated, Chip
Memory Size	128kB Flash, 16kB RAM
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	13.5mA
Current - Transmitting	8mA ~ 20mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	16-SMD Module

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SP1ML-915 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.

SP1ML-915 Payment Methods



SP1ML-915 Shipping Methods



If you have any question about SP1ML-915, please do not hesitate to contact us!

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