



SX1236IMLTRT Information



For Reference Only

Part Number SX1236IMLTRT

Manufacturer Semtech Corporation

Category RF/IF and RFID

RF Transceiver ICs

Description IC RF TXRX ISM<1GHZ 28VQFN

Package 28-VQFN Exposed Pad

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.









SX1236IMLTRT Specifications

Manufacturer Part Number	SX1236IMLTRT
Manufacturer	Semtech Corporation
Category	RF/IF and RFID
	RF Transceiver ICs
Package	28-VQFN Exposed Pad
Series	-
Туре	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	FSK, GFSK, GMSK, MSK, OOK
Frequency	137MHz ~ 1.02GHz
Data Rate (Max)	300kbps
Power - Output	20dBm
Sensitivity	-123dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	6
Voltage - Supply	1.8 V ~ 3.7 V
Current - Receiving	10.8mA ~ 12mA
Current - Transmitting	20mA ~ 120mA
Operating Temperature	-40°C ~ 85°C
Package / Case	28-VQFN Exposed Pad
	Report errors?

SX1236IMLTRT 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.

SX1236IMLTRT Payment Methods



















SX1236IMLTRT Shipping Methods













If you have any question about SX1236IMLTRT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com