

SX1238IMLTRT Information


For Reference Only

Part Number [SX1238IMLTRT](#)
Manufacturer Semtech Corporation
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX ISM<1GHZ 40VFQFN
Package 40-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


SX1238IMLTRT Specifications

Manufacturer Part Number	SX1238IMLTRT
Manufacturer	Semtech Corporation
Category	RF/IF and RFID RF Transceiver ICs
Package	40-VFQFN Exposed Pad
Series	-
Type	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	FSK, GFSK, GMSK, MSK, OOK
Frequency	863MHz ~ 928MHz
Data Rate (Max)	300kbps
Power - Output	27dBm
Sensitivity	-124dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	6
Voltage - Supply	2.7 V ~ 3.6 V
Current - Receiving	19.3mA ~ 25.3mA
Current - Transmitting	158mA ~ 408mA
Operating Temperature	-40°C ~ 85°C
Package / Case	40-VFQFN Exposed Pad

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SX1238IMLTRT 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.

SX1238IMLTRT Payment Methods



SX1238IMLTRT Shipping Methods



If you have any question about SX1238IMLTRT, please do not hesitate to contact us!

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