

SX1441I077TRLF Information


For Reference Only

Part Number [SX1441I077TRLF](#)
Manufacturer Semtech Corporation
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX+MCU BLUETOOTH 72LFBGA
Package 72-LFBGA
 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.


SX1441I077TRLF Specifications

Manufacturer Part Number	SX1441I077TRLF
Manufacturer	Semtech Corporation
Category	RF/IF and RFID RF Transceiver ICs
Package	72-LFBGA
Series	-
Type	TxRx + MCU
RF Family/Standard	Bluetooth
Protocol	Bluetooth v1.2
Modulation	-
Frequency	2.4GHz
Data Rate (Max)	921kbps
Power - Output	-
Sensitivity	-
Memory Size	4kB ROM, 40kB RAM
Serial Interfaces	SPI, UART
GPIO	8
Voltage - Supply	2 V ~ 3.6 V
Current - Receiving	-
Current - Transmitting	-
Operating Temperature	-40°C ~ 85°C
Package / Case	72-LFBGA

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SX1441I077TRLF 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.

SX1441I077TRLF Payment Methods



SX1441I077TRLF Shipping Methods



If you have any question about SX1441I077TRLF, please do not hesitate to contact us!

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