

STM300U Information


For Reference Only

Part Number [STM300U](#)
Manufacturer EnOcean
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE ISM<1GHZ
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.


STM300U Specifications

Manufacturer Part Number	STM300U
Manufacturer	EnOcean
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	Scavenger
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	FSK
Frequency	902MHz
Data Rate	125kbps
Power - Output	9.5dBm
Sensitivity	-98dBm
Serial Interfaces	-
Antenna Type	Not Included
Memory Size	32kB Flash, 2kB SRAM
Voltage - Supply	2.1 V ~ 4.5 V
Current - Receiving	33mA
Current - Transmitting	24mA
Mounting Type	Surface Mount
Operating Temperature	-25°C ~ 85°C
Package / Case	Module

[Report errors?](#)

STM300U 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.

STM300U Payment Methods



STM300U Shipping Methods



If you have any question about STM300U, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com