

**STM300 Information**


For Reference Only

**Part Number** [STM300](#)  
**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](mailto: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.


**STM300 Specifications**

Manufacturer Part Number	<a href="#">STM300</a>
Manufacturer	EnOcean
Category	RF/IF and RFID <a href="#">RF Transceiver Modules</a>
Package	Module
Series	Scavenger
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	ASK
Frequency	868MHz
Data Rate	125kbps
Power - Output	7dbm
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

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## STM300 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.

## STM300 Payment Methods



## STM300 Shipping Methods



If you have any question about STM300, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)