

TCM300 Information


For Reference Only

Part Number [TCM300](#)
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


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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.


TCM300 Specifications

Manufacturer Part Number	TCM300
Manufacturer	EnOcean
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	-
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	ASK
Frequency	868MHz
Data Rate	125kbps
Power - Output	7dbm
Sensitivity	-96dBm
Serial Interfaces	-
Antenna Type	Not Included
Memory Size	32kB Flash, 2kB SRAM
Voltage - Supply	2.6 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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TCM300 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.

TCM300 Payment Methods



TCM300 Shipping Methods



If you have any question about TCM300, please do not hesitate to contact us!

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