

IMP002-S-US-TR Information


For Reference Only

Part Number [IMP002-S-US-TR](#)
Manufacturer Electric Imp Inc.
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE WIFI TRACE ANT
Package 35-SMD 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.


IMP002-S-US-TR Specifications

Manufacturer Part Number	IMP002-S-US-TR
Manufacturer	Electric Imp Inc.
Category	RF/IF and RFID RF Transceiver Modules
Package	35-SMD Module
Series	-
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Modulation	-
Frequency	2.4GHz
Data Rate	1Mbps
Power - Output	16.5dBm
Sensitivity	-97dBm
Serial Interfaces	I2C, SPI, UART
Antenna Type	Integrated, Trace
Memory Size	-
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	-
Current - Transmitting	-
Mounting Type	Surface Mount
Operating Temperature	-20°C ~ 55°C
Package / Case	35-SMD Module

[Report errors?](#)

IMP002-S-US-TR 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.

IMP002-S-US-TR Payment Methods



IMP002-S-US-TR Shipping Methods



If you have any question about IMP002-S-US-TR, please do not hesitate to contact us!

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