

**T2801-PLQ Information**


For Reference Only

**Part Number** [T2801-PLQ](#)  
**Manufacturer** Microchip Technology  
**Category** RF/IF and RFID  
[RF Transceiver ICs](#)  
**Description** IC RF TXRX ISM>1GHZ 48-VFQFN  
**Package** 48-VFQFN Exposed Pad  
 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.


**T2801-PLQ Specifications**

Manufacturer Part Number	<a href="#">T2801-PLQ</a>
Manufacturer	Microchip Technology
Category	RF/IF and RFID <a href="#">RF Transceiver ICs</a>
Package	48-VFQFN Exposed Pad
Series	-
Type	TxRx Only
RF Family/Standard	General ISM > 1GHZ
Protocol	-
Modulation	-
Frequency	1.9GHz
Data Rate (Max)	-
Power - Output	0dBm
Sensitivity	-
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	3 V ~ 4.6 V
Current - Receiving	85mA
Current - Transmitting	54mA ~ 58mA
Operating Temperature	-25°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad

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## T2801-PLQ 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.

## T2801-PLQ Payment Methods



## T2801-PLQ Shipping Methods



If you have any question about T2801-PLQ, please do not hesitate to contact us!

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

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