

**T2803-PLH Information**


For Reference Only

**Part Number** [T2803-PLH](#)  
**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.


**T2803-PLH Specifications**

|                          |                                    |
|--------------------------|------------------------------------|
| Manufacturer Part Number | <a href="#">T2803-PLH</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                | 2.4GHz                             |
| Data Rate (Max)          | -                                  |
| Power - Output           | 3dBm                               |
| Sensitivity              | -                                  |
| Memory Size              | -                                  |
| Serial Interfaces        | SPI                                |
| GPIO                     | -                                  |
| Voltage - Supply         | 3.2 V ~ 4.6 V                      |
| Current - Receiving      | 85mA                               |
| Current - Transmitting   | 54mA ~ 56mA                        |
| Operating Temperature    | -10°C ~ 60°C                       |
| Package / Case           | 48-VFQFN Exposed Pad               |

[Report errors?](#)

## T2803-PLH 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.

## T2803-PLH Payment Methods



## T2803-PLH Shipping Methods



If you have any question about T2803-PLH, please do not hesitate to contact us!

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

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