

**MCP3910T-E/ML Information**


For Reference Only

**Part Number** [MCP3910T-E/ML](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Energy Metering](#)  
**Description** IC ENERGY METER FRONT 2CH 20QFN  
**Package** 20-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.


**MCP3910T-E/ML Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">MCP3910T-E/ML</a>                                       |
| Manufacturer             | Microchip Technology  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Energy Metering</a> |
| Package                  | 20-VFQFN Exposed Pad  |
| Series                   | -   |
| Input Impedance          | -   |
| Measurement Error        | 0.1%  |
| Voltage - I/O High       | 0.7V  |
| Voltage - I/O Low        | 0.3V  |
| Current - Supply         | 1.5mA   |
| Voltage - Supply         | 2.7 V ~ 3.6 V   |
| Meter Type               | 2 x Single Phase  |
| Operating Temperature    | -40°C ~ 125°C   |
| Mounting Type            | Surface Mount   |
| Package / Case           | 20-VFQFN Exposed Pad  |
| Supplier Device Package  | 20-QFN (4x4)  |

[Report errors?](#)

## MCP3910T-E/ML 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.

## MCP3910T-E/ML Payment Methods



## MCP3910T-E/ML Shipping Methods



If you have any question about MCP3910T-E/ML, please do not hesitate to contact us!

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