



### MCP3910-E/ML Information



For Reference Only

Part Number MCP3910-E/ML

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - Energy Metering

**Description** IC ENERGY METER FRONT 2CH 20-QFN

Package 20-VFQFN Exposed Pad

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.









## MCP3910-E/ML Specifications

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Manufacturer Part Number	MCP3910-E/ML
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Energy Metering
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?

#### MCP3910-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.

### MCP3910-E/ML Payment Methods



















# MCP3910-E/ML Shipping Methods













If you have any question about MCP3910-E/ML, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com