



# MCP3906A-I/SS Information



For Reference Only

Part Number MCP3906A-I/SS

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - Energy Metering

**Description** IC POWER METERING-1 PHASE 24SSOP

**Package** 24-SSOP (0.209", 5.30mm Width)

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.









# MCP3906A-I/SS Specifications

Manufacturer Part Number	MCP3906A-I/SS
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Energy Metering
Package	24-SSOP (0.209", 5.30mm Width)
Series	-
Input Impedance	390 kOhm
Measurement Error	0.1%
Voltage - I/O High	2.4V
Voltage - I/O Low	0.85V
Current - Supply	2.7mA
Voltage - Supply	4.5 V ~ 5.5 V
Meter Type	Single Phase
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-SSOP (0.209", 5.30mm Width)
Supplier Device Package	24-SSOP
	Report errors?

#### MCP3906A-I/SS 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.

## MCP3906A-I/SS Payment Methods



















# MCP3906A-I/SS Shipping Methods













If you have any question about MCP3906A-I/SS, please do not hesitate to contact us!

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