

MCP3909T-I/SS Information


For Reference Only

Part Number [MCP3909T-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.


MCP3909T-I/SS Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | MCP3909T-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 | 2.3mA |
| 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?](#)

MCP3909T-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.

MCP3909T-I/SS Payment Methods



MCP3909T-I/SS Shipping Methods



If you have any question about MCP3909T-I/SS, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com