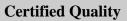


MCP9801-M/MSG

MCP9801-M/MSG Information

www.deliberter.com	 MCP9801-M/MSG Microchip Technology Sensors, Transducers Temperature Sensors, Transducers SENSOR TEMP I2C/SMBUS 8MSOP 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



MCP9801-M/MSG Specifications

Manufacturer Part Number	MCP9801-M/MSG	
Manufacturer	Microchip Technology	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Sensor Type	Digital, Local	
Sensing Temperature - Local	-55°C ~ 125°C	
Sensing Temperature - Remote	-	
Output Type	I2C/SMBus	
Voltage - Supply	2.7 V ~ 5.5 V	
Resolution	11 b	
Features	One-Shot, Output Switch, Programmable Limit, Programmable Resolution, Shutdown Mode	
Accuracy - Highest (Lowest)	±1°C (±3°C)	
Test Condition	-10°C ~ 85°C (-55°C ~ 125°C)	
Operating Temperature	-55°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
	Report errors?	

MCP9801-M/MSG 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MCP9801-M/MSG Payment Methods



MCP9801-M/MSG Shipping Methods



If you have any question about MCP9801-M/MSG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com