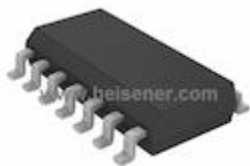


**MCP25055-I/SL Information**


For Reference Only

**Part Number** [MCP25055-I/SL](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Interface - I/O Expanders](#)  
**Description** IC I/O EXPANDER CAN 8B 14SOIC  
**Package** 14-SOIC (0.154", 3.90mm Width)  
 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.


**MCP25055-I/SL Specifications**

Manufacturer Part Number	<a href="#">MCP25055-I/SL</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Interface - I/O Expanders</a>
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Number of I/O	8
Interface	CAN (1-Wire)
Interrupt Output	No
Features	ADC, EEPROM, PWM
Output Type	Push-Pull
Current - Output Source/Sink	25mA
Clock Frequency	4MHz
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC

[Report errors?](#)

## MCP25055-I/SL 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.

## MCP25055-I/SL Payment Methods



## MCP25055-I/SL Shipping Methods



If you have any question about MCP25055-I/SL, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)