

MCP23016T-I/ML Information


For Reference Only

Part Number [MCP23016T-I/ML](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Interface - I/O Expanders](#)
Description IC I/O EXPANDER I2C 16B 28QFN
Package 28-VQFN 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.


MCP23016T-I/ML Specifications

Manufacturer Part Number	MCP23016T-I/ML
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Interface - I/O Expanders
Package	28-VQFN Exposed Pad
Series	-
Number of I/O	16
Interface	I2C
Interrupt Output	Yes
Features	POR
Output Type	Push-Pull
Current - Output Source/Sink	25mA
Clock Frequency	400kHz
Voltage - Supply	2 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	28-VQFN Exposed Pad
Supplier Device Package	28-QFN (6x6)

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MCP23016T-I/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.

MCP23016T-I/ML Payment Methods



MCP23016T-I/ML Shipping Methods



If you have any question about MCP23016T-I/ML, please do not hesitate to contact us!

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