



MCP23S17T-E/ML Information



For Reference Only

Part NumberMCP23S17T-E/MLManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)
Interface - I/O Expanders

Description IC I/O EXPANDER SPI 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.









MCP23S17T-E/ML Specifications

Manufacturer Part Number	MCP23S17T-E/ML
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Interface - I/O Expanders
Package	28-VQFN Exposed Pad
Series	-
Number of I/O	16
Interface	SPI
Interrupt Output	Yes
Features	POR
Output Type	Push-Pull
Current - Output Source/Sink	25mA
Clock Frequency	10MHz
Voltage - Supply	1.8 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	28-VQFN Exposed Pad
Supplier Device Package	28-QFN (6x6)
	Report errors?

MCP23S17T-E/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.

MCP23S17T-E/ML Payment Methods



















MCP23S17T-E/ML Shipping Methods













If you have any question about MCP23S17T-E/ML, please do not hesitate to contact us!

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