



MCP23S17T-E/SS Information



For Reference Only

Part Number MCP23S17T-E/SS

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Interface - I/O Expanders

Description IC I/O EXPANDER SPI 16B 28SSOP **Package** 28-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.









MCP23S17T-E/SS Specifications

| Manufacturer Part Number | MCP23S17T-E/SS |
|------------------------------|--------------------------------|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Interface - I/O Expanders |
| Package | 28-SSOP (0.209", 5.30mm Width) |
| Series | - |
| Number of I/O | 16 |
| Interface | SPI |
| Interrupt Output | Yes |
| Features | - |
| 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-SSOP (0.209", 5.30mm Width) |
| Supplier Device Package | 28-SSOP |
| | Report errors? |

MCP23S17T-E/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.

MCP23S17T-E/SS Payment Methods





















MCP23S17T-E/SS Shipping Methods













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

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