

PIC18LF25J50T-I/SO

PIC18LF25J50T-I/SO Information



For Reference Only

Part Number PIC18LF25J50T-I/SO

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC MCU 8BIT 32KB FLASH 28SOICPackage28-SOIC (0.295", 7.50mm 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.









PIC18LF25J50T-I/SO Specifications

| | Report errors |
|----------------------------|--|
| Supplier Device Package | 28-SOIC |
| Package / Case | 28-SOIC (0.295", 7.50mm Width) |
| Mounting Type | - |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Oscillator Type | Internal |
| Data Converters | A/D 10x10b |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 3.6 V |
| RAM Size | 3.8K x 8 |
| EEPROM Size | - |
| Program Memory Type | FLASH |
| Program Memory Size | 32KB (16K x 16) |
| Number of I/O | 16 |
| Peripherals | Brown-out Detect/Reset, DMA, POR, PWM, WDT |
| Connectivity | I2C, SPI, UART/USART, USB |
| Speed | 48MHz |
| Core Size | 8-Bit |
| Core Processor | PIC |
| Series | PIC? XLP? 18J |
| Package | 28-SOIC (0.295", 7.50mm Width) |
| | Embedded - Microcontrollers |
| Category | Integrated Circuits (ICs) |
| Manufacturer | Microchip Technology |
| Manufacturer Part Number | PIC18LF25J50T-I/SO |

PIC18LF25J50T-I/SO 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.

PIC18LF25J50T-I/SO Payment Methods





















PIC18LF25J50T-I/SO Shipping Methods













If you have any question about PIC18LF25J50T-I/SO, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com