



PIC16F1936T-I/MV Information



For Reference Only

Part Number PIC16F1936T-I/MV

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 14KB FLASH 28UQFN

Package 28-UFQFN 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.









PIC16F1936T-I/MV Specifications

| Manufacturer Part Number | PIC16F1936T-I/MV |
|----------------------------|--|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 28-UFQFN Exposed Pad |
| Series | PIC? XLP? 16F |
| Core Processor | PIC |
| Core Size | 8-Bit |
| Speed | 32MHz |
| Connectivity | I2C, LIN, SPI, UART/USART |
| Peripherals | Brown-out Detect/Reset, LCD, POR, PWM, WDT |
| Number of I/O | 25 |
| Program Memory Size | 14KB (8K x 14) |
| Program Memory Type | FLASH |
| EEPROM Size | 256 x 8 |
| RAM Size | 512 x 8 |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 5.5 V |
| Data Converters | A/D 11x10b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 28-UFQFN Exposed Pad |
| Supplier Device Package | 28-UQFN (4x4) |
| | Report errors? |

PIC16F1936T-I/MV 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.

PIC16F1936T-I/MV Payment Methods



















PIC16F1936T-I/MV Shipping Methods













If you have any question about PIC16F1936T-I/MV, please do not hesitate to contact us!

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