

# PIC18F67J90-I/PT

t a Quote

#### PIC18F67J90-I/PT Information

|                    | Part Number  | PIC18F67J90-I/PT  |                 |
|--------------------|--------------|---|-----------------|
|                    | Manufacturer | Microchip Technology  | <b>FET 15 3</b> |
|                    | Category     | Integrated Circuits (ICs)<br>Embedded - Microcontrollers            |                 |
|                    | Description  | IC MCU 8BIT 128KB FLASH 64TQFP                                      |                 |
|                    | Package      | 64-TQFP   |                 |
|                    |              | For the pricing/inventory/lead time, please contact us              | 1212910         |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request         |

## **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.



## PIC18F67J90-I/PT Specifications

| Manufacturer Part Number   | PIC18F67J90-I/PT                                |                |
|----------------------------|---|----------------|
| Manufacturer               | Microchip Technology                            |                |
| Category                   | Integrated Circuits (ICs)                       |                |
|                            | Embedded - Microcontrollers                     |                |
| Package                    | 64-TQFP   |                |
| Series                     | PIC? 18J  |                |
| Core Processor             | PIC   |                |
| Core Size                  | 8-Bit   |                |
| Speed                      | 48MHz   |                |
| Connectivity               | I2C, SPI, UART/USART                            |                |
| Peripherals                | Brown-out Detect/Reset, LCD, LVD, POR, PWM, WDT |                |
| Number of I/O              | 51  |                |
| Program Memory Size        | 128KB (64K x 16)                                |                |
| Program Memory Type        | FLASH   |                |
| EEPROM Size                | -   |                |
| RAM Size                   | 3.8K x 8  |                |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 3.6 V                                     |                |
| Data Converters            | A/D 12x10b                                      |                |
| Oscillator Type            | Internal  |                |
| Operating Temperature      | -40°C ~ 85°C (TA)                               |                |
| Mounting Type              | -   |                |
| Package / Case             | 64-TQFP   |                |
| Supplier Device Package    | 64-TQFP (10x10)                                 |                |
|                            |   | Report errors? |

#### PIC18F67J90-I/PT 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.

### PIC18F67J90-I/PT Payment Methods



## PIC18F67J90-I/PT Shipping Methods



If you have any question about PIC18F67J90-I/PT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com