



### PIC16C67T-04/PT Information



For Reference Only

Part Number PIC16C67T-04/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 14KB OTP 44TQFP

Package 44-TQFF

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.









## PIC16C67T-04/PT Specifications

| Package / Case Supplier Device Package | 44-TQFP<br>44-TQFP (10x10)            |  |
|--|---------------------------------------|--|
| Mounting Type                          | -                                     |  |
| Operating Temperature                  | 0°C ~ 70°C (TA)                       |  |
| Oscillator Type                        | External                              |  |
| Data Converters                        | -                                     |  |
| Voltage - Supply (Vcc/Vdd)             | 4 V ~ 6 V                             |  |
| RAM Size                               | 368 x 8                               |  |
| EEPROM Size                            | -                                     |  |
| Program Memory Type                    | OTP                                   |  |
| Program Memory Size                    | 14KB (8K x 14)                        |  |
| Number of I/O                          | 33                                    |  |
| Peripherals                            | Brown-out Detect/Reset, POR, PWM, WDT |  |
| Connectivity                           | I2C, SPI, UART/USART                  |  |
| Speed                                  | 4MHz                                  |  |
| Core Size                              | 8-Bit                                 |  |
| Core Processor                         | PIC                                   |  |
| Series                                 | PIC? 16C                              |  |
| Package                                | 44-TQFP                               |  |
| Carogory                               | Embedded - Microcontrollers           |  |
| Category                               | Integrated Circuits (ICs)             |  |
| Manufacturer                           | Microchip Technology                  |  |

### PIC16C67T-04/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.

### PIC16C67T-04/PT Payment Methods



















## PIC16C67T-04/PT Shipping Methods













If you have any question about PIC16C67T-04/PT, please do not hesitate to contact us!

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