



### PIC16C923T-04I/PT Information



For Reference Only

Part Number PIC16C923T-04I/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 7KB OTP 64TQFP

Package 64-TQFP

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.









# PIC16C923T-04I/PT Specifications

|                            | DVG4 cGGAAM G4VDM           |
|----------------------------|-----------------------------|
| Manufacturer Part Number   | PIC16C923T-04I/PT           |
| Manufacturer               | Microchip Technology        |
| Category                   | Integrated Circuits (ICs)   |
|                            | Embedded - Microcontrollers |
| Package                    | 64-TQFP                     |
| Series                     | PIC? 16C                    |
| Core Processor             | PIC                         |
| Core Size                  | 8-Bit                       |
| Speed                      | 4MHz                        |
| Connectivity               | I2C, SPI                    |
| Peripherals                | LCD, POR, PWM, WDT          |
| Number of I/O              | 25                          |
| Program Memory Size        | 7KB (4K x 14)               |
| Program Memory Type        | OTP                         |
| EEPROM Size                | -                           |
| RAM Size                   | 176 x 8                     |
| Voltage - Supply (Vcc/Vdd) | 4 V ~ 6 V                   |
| Data Converters            | -                           |
| Oscillator Type            | External                    |
| Operating Temperature      | -40°C ~ 85°C (TA)           |
| Mounting Type              | -                           |
| Package / Case             | 64-TQFP                     |
| Supplier Device Package    | 64-TQFP (10x10)             |
|                            | Report errors?              |

#### PIC16C923T-04I/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.

# PIC16C923T-04I/PT Payment Methods



















### PIC16C923T-04I/PT Shipping Methods













If you have any question about PIC16C923T-04I/PT, please do not hesitate to contact us!

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