



### PIC12C672-04E/SM Information



For Reference Only

Part Number PIC12C672-04E/SM

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 3.5KB OTP 8SOIJ **Package** 8-SOIC (0.209", 5.30mm 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.









## PIC12C672-04E/SM Specifications

| Manufacturer Part Number   | PIC12C672-04E/SM              |
|----------------------------|-------------------------------|
| Manufacturer               | Microchip Technology          |
| Category                   | Integrated Circuits (ICs)     |
|                            | Embedded - Microcontrollers   |
| Package                    | 8-SOIC (0.209", 5.30mm Width) |
| Series                     | PIC? 12C                      |
| Core Processor             | PIC                           |
| Core Size                  | 8-Bit                         |
| Speed                      | 4MHz                          |
| Connectivity               | -                             |
| Peripherals                | POR, WDT                      |
| Number of I/O              | 5                             |
| Program Memory Size        | 3.5KB (2K x 14)               |
| Program Memory Type        | OTP                           |
| EEPROM Size                | -                             |
| RAM Size                   | 128 x 8                       |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V                   |
| Data Converters            | A/D 4x8b                      |
| Oscillator Type            | Internal                      |
| Operating Temperature      | -40°C ~ 125°C (TA)            |
| Mounting Type              | -                             |
| Package / Case             | 8-SOIC (0.209", 5.30mm Width) |
| Supplier Device Package    | 8-SOIJ                        |
|                            | Report errors?                |

## PIC12C672-04E/SM 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.

## PIC12C672-04E/SM Payment Methods



















# PIC12C672-04E/SM Shipping Methods













If you have any question about PIC12C672-04E/SM, please do not hesitate to contact us!

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