



### PIC12HV609-E/MF Information



For Reference Only

Part Number PIC12HV609-E/MF

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 1.75KB FLASH 8DFN

Package 8-VDFN 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.









# PIC12HV609-E/MF Specifications

| Manufacturer Part Number   | PIC12HV609-E/MF                       |
|----------------------------|---------------------------------------|
| Manufacturer               | Microchip Technology                  |
| Category                   | Integrated Circuits (ICs)             |
|                            | Embedded - Microcontrollers           |
| Package                    | 8-VDFN Exposed Pad                    |
| Series                     | PIC? 12F                              |
| Core Processor             | PIC                                   |
| Core Size                  | 8-Bit                                 |
| Speed                      | 20MHz                                 |
| Connectivity               | -                                     |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT |
| Number of I/O              | 5                                     |
| Program Memory Size        | 1.75KB (1K x 14)                      |
| Program Memory Type        | FLASH                                 |
| EEPROM Size                | -                                     |
| RAM Size                   | 64 x 8                                |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 5 V                             |
| Data Converters            | -                                     |
| Oscillator Type            | Internal                              |
| Operating Temperature      | -40°C ~ 125°C (TA)                    |
| Mounting Type              | -                                     |
| Package / Case             | 8-VDFN Exposed Pad                    |
| Supplier Device Package    | 8-DFN-EP (3x3)                        |
|                            | Report errors?                        |

### PIC12HV609-E/MF 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.

## PIC12HV609-E/MF Payment Methods

































If you have any question about PIC12HV609-E/MF, please do not hesitate to contact us!

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