



### MC68HC908JL3CP Information



For Reference Only

Part Number MC68HC908JL3CP

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 8BIT 4KB FLASH 28DIP

**Package** 28-DIP (0.600", 15.24mm)

For the pricing/inventory/lead time, please contact

us

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



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## **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.









# MC68HC908JL3CP Specifications

| Manufacturer Part Number   | MC68HC908JL3CP              |
|----------------------------|-----------------------------|
| Manufacturer               | NXP                         |
| Category                   | Integrated Circuits (ICs)   |
|                            | Embedded - Microcontrollers |
| Package                    | 28-DIP (0.600", 15.24mm)    |
| Series                     | HC08                        |
| Core Processor             | HC08                        |
| Core Size                  | 8-Bit                       |
| Speed                      | 8MHz                        |
| Connectivity               | -                           |
| Peripherals                | LED, LVD, POR, PWM          |
| Number of I/O              | 23                          |
| Program Memory Size        | 4KB (4K x 8)                |
| Program Memory Type        | FLASH                       |
| EEPROM Size                | -                           |
| RAM Size                   | 128 x 8                     |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 3.3 V               |
| Data Converters            | A/D 12x8b                   |
| Oscillator Type            | External                    |
| Operating Temperature      | -40°C ~ 85°C (TA)           |
| Mounting Type              | -                           |
| Package / Case             | 28-DIP (0.600", 15.24mm)    |
| Supplier Device Package    | 28-PDIP                     |
|                            | Report errors?              |

### MC68HC908JL3CP 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.

### MC68HC908JL3CP Payment Methods



















# MC68HC908JL3CP Shipping Methods













If you have any question about MC68HC908JL3CP, please do not hesitate to contact us!

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