



# MC908QF4FJ Information



For Reference Only

Part Number MC908QF4FJ

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 8BIT 4KB FLASH 32LQFP

Package 32-LQFI

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.









# MC908QF4FJ Specifications

Manufacturer Part NumberMC908QF4FJManufacturerNXPCategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersPackage32-LQFPSeriesHC08Core ProcessorHC08Core Size8-BitSpeed2MHz
Category  Integrated Circuits (ICs)  Embedded - Microcontrollers  Package  32-LQFP  Series  HC08  Core Processor  HC08  Core Size  8-Bit  Speed  2MHz
Package         32-LQFP           Series         HC08           Core Processor         HC08           Core Size         8-Bit           Speed         2MHz
Package         32-LQFP           Series         HC08           Core Processor         HC08           Core Size         8-Bit           Speed         2MHz
Series HC08 Core Processor HC08 Core Size 8-Bit Speed 2MHz
Core Processor HC08 Core Size 8-Bit Speed 2MHz
Core Size 8-Bit Speed 2MHz
Speed 2MHz
Connectivity -
Peripherals LVD, POR, PWM
Number of I/O 13
Program Memory Size 4KB (4K x 8)
Program Memory Type FLASH
EEPROM Size -
RAM Size 128 x 8
Voltage - Supply (Vcc/Vdd) $2.2 \text{ V} \sim 3.6 \text{ V}$
Data Converters A/D 4x8b
Oscillator Type Internal
Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type -
Package / Case 32-LQFP
Supplier Device Package 32-LQFP (7x7)
Report erro

## MC908QF4FJ 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.

## MC908QF4FJ Payment Methods





















## MC908QF4FJ Shipping Methods













If you have any question about MC908QF4FJ, please do not hesitate to contact us!

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