

# MC9S08AW60CFUER

### MC9S08AW60CFUER Information

| Anti-Anti-Anti-Anti-Anti-Anti-Anti-Anti- | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | MC9S08AW60CFUER<br>NXP<br>Integrated Circuits (ICs)<br>Embedded - Microcontrollers<br>IC MCU 8BIT 60KB FLASH 64QFP<br>64-QFP<br>For the pricing/inventory/lead time, please contact |                 |
|--|---|---|-----------------|
| For Reference Only                       |   | us<br>Website: https://www.heisener.com<br>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.



### MC9S08AW60CFUER Specifications

| Manufacturer Part Number   | MC9S08AW60CFUER             |
|----------------------------|-----------------------------|
| Manufacturer               | NXP                         |
| Category                   | Integrated Circuits (ICs)   |
|                            | Embedded - Microcontrollers |
| Package                    | 64-QFP                      |
| Series                     | S08                         |
| Core Processor             | S08                         |
| Core Size                  | 8-Bit                       |
| Speed                      | 40MHz                       |
| Connectivity               | I2C, SCI, SPI               |
| Peripherals                | LVD, POR, PWM, WDT          |
| Number of I/O              | 54                          |
| Program Memory Size        | 60KB (60K x 8)              |
| Program Memory Type        | FLASH                       |
| EEPROM Size                | -                           |
| RAM Size                   | 2K x 8                      |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V               |
| Data Converters            | A/D 16x10b                  |
| Oscillator Type            | Internal                    |
| Operating Temperature      | -40°C ~ 85°C (TA)           |
| Mounting Type              | -                           |
| Package / Case             | 64-QFP                      |
| Supplier Device Package    | 64-QFP (14x14)              |
|                            | Report errors?              |

### MC9S08AW60CFUER 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.

#### MC9S08AW60CFUER Payment Methods





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