

MC68HC908JK3ECDW



Part Number: [MC68HC908JK3ECDW](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 4KB FLASH 20SOIC

Data sheet:  [MC68HC908JL3E Family](#)

RoHs Status: Contains lead / RoHS non-compliant

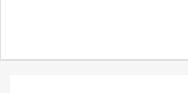
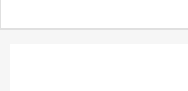
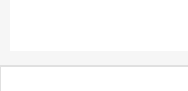
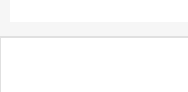
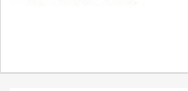
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                |                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|--------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | MC68HC908JK3ECDW                          | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | IC MCU 8BIT 4KB FLASH 20SOIC              | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 4117 pcs                                  | Data sheet                     | <a href="#">MC68HC908JL3E Family</a>                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 2.7 V ~ 3.3 V                                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                    | 20-SOIC                                   | Speed                          | 8MHz                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                     | HC08                                      | RAM Size                       | 128 x 8                                                            |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                        | FLASH                                     | Program Memory Size            | 4KB (4K x 8)                                                       |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                | LED, LVD, POR, PWM                        | Packaging                      | Tube                                                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                             | 20-SOIC (0.295", 7.50mm Width)            | Oscillator Type                | External                                                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 85°C (TA)                         | Number of I/O                  | 15                                                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                 |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Detailed Description           | HC08 HC08 Microcontroller IC 8-Bit 8MHz 4KB (4K x 8) FLASH 20-SOIC |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                            | A/D 12x8b                                 | Core Size                      | 8-Bit                                                              |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                             | HC08                                      | Connectivity                   | -                                                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | MC68HC908                                 |                                |                                                                    |
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|  | Part#: <a href="#">MC68HC908JK3ECP</a><br>Description: IC MCU 8BIT 4KB FLASH 20DIP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | RFQ |
|  | Part#: <a href="#">MC68HC908JK3CP</a><br>Description: IC MCU 8BIT 4KB FLASH 20DIP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | RFQ |
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|  | Part#: <a href="#">MC68HC908JL8CFA</a><br>Description: IC MCU 8BIT 8KB FLASH 32LQFP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | RFQ |
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|  | Part#: <a href="#">MC68HC908JB8FB</a><br>Description: IC MCU 8BIT 8KB FLASH 44QFP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | RFQ |
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Related keywords for MC68HC908JK3ECDW

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