

MCR908JL3ECDWE



Part Number: [MCR908JL3ECDWE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 4KB FLASH 28SOIC

Data sheet:  [MC68HC908JL3E Family](#)

RoHs Status: Lead free / RoHS Compliant

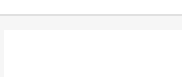
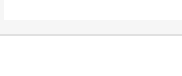
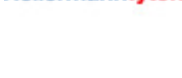
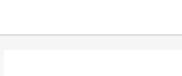
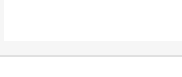
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                    |                                  |                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MCR908JL3ECDWE                                                     | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC MCU 8BIT 4KB FLASH 28SOIC                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 19667 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 28-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 28-SOIC (0.295", 7.50mm Width)                                     | Other Names                      | 935314544574                                   |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | External                                                           | Operating Temperature            | -40°C ~ 85°C (TA)                              |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 23                                                                 | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                                         | EEPROM Size                      | -                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HC08 HC08 Microcontroller IC 8-Bit 8MHz 4KB (4K x 8) FLASH 28-SOIC | Data Converters                  | A/D 12x8b                                      |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8-Bit                                                              | Core Processor                   | HC08                                           |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                  | Base Part Number                 | MCR908JL3                                      |
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|  | Part#: <a href="#">MCR908JK3MDWE</a><br>Description: IC MCU 8BIT 4KB FLASH 20SOIC      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCR908JK3EMDWE</a><br>Description: IC MCU 8BIT 4KB FLASH 20SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MCR908JK1CDWE</a><br>Description: IC MCU 8BIT 1.5KB FLASH 20SOIC    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MCRFW-B8</a><br>Description: WIRE DUCT SOLID MULTI SCRW WT 8"       | Manufacturers: <a href="#">HellermannTyton</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MCR908JK1ECDWE</a><br>Description: IC MCU 8BIT 1.5KB FLASH 20SOIC   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCR8SNG</a><br>Description: THYRISTOR SCR 8A 800V TO220AB           | Manufacturers: <a href="#">Hamlin / Littelfuse</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">MCRFW-BS</a><br>Description: BASE SPLICE; OFFICE WHITE              | Manufacturers: <a href="#">HellermannTyton</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MCR908JK1ECDWER</a><br>Description: IC MCU 8BIT 1.5KB FLASH 20SOIC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCR908JL3ECFAE</a><br>Description: IC MCU 8BIT 4KB FLASH 48LQFP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCR908JK1ECPE</a><br>Description: IC MCU 8BIT 1.5KB FLASH 20DIP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCR908JK3ECDWE</a><br>Description: IC MCU 8BIT 4KB FLASH 20SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCRFW-B10</a><br>Description: WIRE DUCT SOLID MULTI SCREW 10"       | Manufacturers: <a href="#">HellermannTyton</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MCR908JL3ECDWER</a><br>Description: PB-FREE FINISHED GOODS SOIC 28W | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCR908JL3ECPE</a><br>Description: IC MCU 8BIT 4KB FLASH 28DIP       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCR908JL3EMPE</a><br>Description: IC MCU 8BIT 4KB FLASH 28DIP       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCRFW-BS10</a><br>Description: WIRE DUCT SOLID MULTI SCREW 10"      | Manufacturers: <a href="#">HellermannTyton</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MCR908JK3ECPE</a><br>Description: IC MCU 8BIT 4KB FLASH 20DIP       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

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