

MC68HC711D3CFNE2



Part Number: [MC68HC711D3CFNE2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 4KB OTP 44PLCC

Data sheet:  [MC68HC11D](#)  
 [MC68HC11\(711\)Dx, MC68L11D0](#)

RoHS Status: Lead free / RoHS Compliant

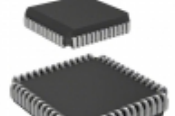
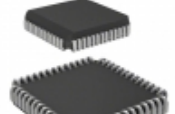
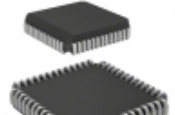
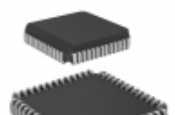
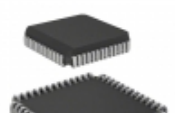
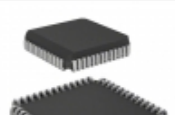
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                |                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | MC68HC711D3CFNE2                          | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC MCU 8BIT 4KB OTP 44PLCC                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4902 pcs                                  | Data sheet                     | <a href="#">MC68HC11D</a><br><a href="#">MC68HC11(711)Dx, MC68L11D0</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 4.5 V ~ 5.5 V                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 44-PLCC (16.59x16.59)                     | Speed                          | 2MHz                                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | HC11                                      | RAM Size                       | 192 x 8                                                                        |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | OTP                                       | Program Memory Size            | 4KB (4K x 8)                                                                   |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | POR, WDT                                  | Packaging                      | Tube                                                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 44-LCC (J-Lead)                           | Oscillator Type                | Internal                                                                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 85°C (TA)                         | Number of I/O                  | 26                                                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                     |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | Detailed Description           | HC11 HC11 Microcontroller IC 8-Bit 2MHz 4KB (4K x 8) OTP 44-PLCC (16.59x16.59) |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Core Size                      | 8-Bit                                                                          |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | HC11                                      | Connectivity                   | SCI, SPI                                                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MC68HC711                                 |                                |                                                                                |
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| RELATED PRODUCTS                                                                   |                                                                                     |                                                               |                |
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|  | Part#: <a href="#">MC68HC705L5FUE</a><br>Description: IC MCU 8BIT 8KB EPROM 80QFP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC705SR3CP</a><br>Description: IC MCU 8BIT 3.75KB OTP 40DIP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC705SR3CPE</a><br>Description: IC MCU 8BIT 3.75KB OTP 40DIP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC711D3VFNE2</a><br>Description: IC MCU 8BIT 4KB OTP 44PLCC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC705KJ1CP</a><br>Description: IC MCU 8BIT 1.2KB OTP 16DIP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC711E9CFN3</a><br>Description: IC MCU 8BIT 12KB OTP 52PLCC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC711D3CFN2</a><br>Description: IC MCU 8BIT 4KB OTP 44PLCC   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC711E9CFNE3</a><br>Description: IC MCU 8BIT 12KB OTP 52PLCC | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC705KJ1CDW</a><br>Description: IC MCU 8BIT 1.2KB OTP 16SOIC | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC705P6ACDW</a><br>Description: IC MCU 8BIT 4.5KB OTP 28SOIC | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC711E20CFN3</a><br>Description: IC MCU 8BIT 20KB OTP 52PLCC | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC705P6AMDW</a><br>Description: IC MCU 8BIT 4.5KB OTP 28SOIC | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC705SR3PE</a><br>Description: IC MCU 8BIT 3.75KB OTP 40DIP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC711E9CFN2</a><br>Description: IC MCU 8BIT 12KB OTP 52PLCC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC705P6ACP</a><br>Description: IC MCU 8BIT 4.5KB OTP 28DIP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC711E20CFN2</a><br>Description: IC MCU 8BIT 20KB OTP 52PLCC | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC711E9CFU2</a><br>Description: IC MCU 8BIT 12KB OTP 64QFP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC711D3CFNE3</a><br>Description: IC MCU 8BIT 4KB OTP 44PLCC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC68HC711E20CFN4</a><br>Description: IC MCU 8BIT 20KB OTP 52PLCC | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

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