

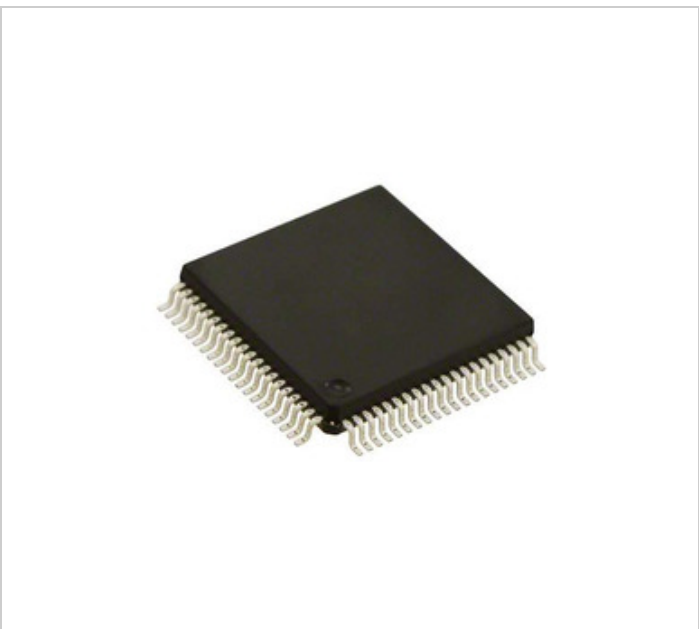


Image may be representation. See specifications for product details.

MC68L11K1FUE2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC68L11K1FUE2                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC MCU 8BIT ROMLESS 80QFP                                                                                    |
|                     |  1.MC68L11K1FUE2.pdf        |
|                     |  2.MC68L11K1FUE2.pdf        |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

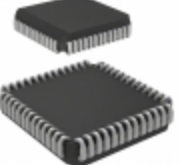
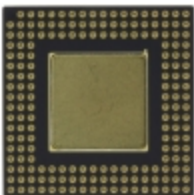
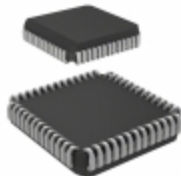
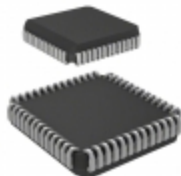
Specifications of MC68L11K1FUE2

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC68L11K1FUE2                                                                                                                                                                                                      |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                                                                                                                     |
| DESCRIPTION                      | IC MCU 8BIT ROMLESS 80QFP                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| DATA SHEET                       |  1.MC68L11K1FUE2.pdf<br> 2.MC68L11K1FUE2.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 5.5 V                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 80-QFP (14x14)                                                                                                                                                                                                     |
| SPEED                            | 2MHz                                                                                                                                                                                                               |
| SERIES                           | HC11                                                                                                                                                                                                               |
| RAM SIZE                         | 768 x 8                                                                                                                                                                                                            |
| PROGRAM MEMORY TYPE              | ROMless                                                                                                                                                                                                            |
| PROGRAM MEMORY SIZE              | -                                                                                                                                                                                                                  |
| PERIPHERALS                      | POR, PWM, WDT                                                                                                                                                                                                      |
| PACKAGING                        | Tray                                                                                                                                                                                                               |
| PACKAGE / CASE                   | 80-QFP                                                                                                                                                                                                             |
| OSCILLATOR TYPE                  | Internal                                                                                                                                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                    |
| NUMBER OF I/O                    | 37                                                                                                                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| EEPROM SIZE                      | 640 x 8                                                                                                                                                                                                            |
| DETAILED DESCRIPTION             | HC11 HC11 Microcontroller IC 8-Bit 2MHz ROMless 80-QFP (14x14)                                                                                                                                                     |
| DATA CONVERTERS                  | A/D 8x8b                                                                                                                                                                                                           |
| CORE SIZE                        | 8-Bit                                                                                                                                                                                                              |
| CORE PROCESSOR                   | HC11                                                                                                                                                                                                               |
| CONNECTIVITY                     | SCI, SPI                                                                                                                                                                                                           |
| BASE PART NUMBER                 | MC68L11                                                                                                                                                                                                            |

Related Tags

|                                              |                                         |                                                  |
|----------------------------------------------|-----------------------------------------|--------------------------------------------------|
| NXP Semiconductors / Freescale MC68L11K1FUE2 | MC68L11K1FUE2 Distributor               | MC68L11K1FUE2 Supplier                           |
| MC68L11K1FUE2 Price                          | MC68L11K1FUE2 Pictures                  | MC68L11K1FUE2 Image                              |
| MC68L11K1FUE2 PDF Datasheet                  | MC68L11K1FUE2 Download Datasheet        | MC68L11K1FUE2 Datasheet                          |
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| NXP Semiconductors / Freescale MC68L11K1FUE2 | NXP Semiconductors MC68L11K1FUE2        | Freescale MC68L11K1FUE2                          |
| Freescale Semiconductor - NXP MC68L11K1FUE2  | NXP USA Inc. MC68L11K1FUE2              |                                                  |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MC68L11D0FNE2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT ROMLESS 44PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MC68L11E1FNE2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT ROMLESS 52PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>MC68L11F1CFNE3</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT ROMLESS 68PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MC68LC040RC20A</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M680X0 20MHZ 179PGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MC68L11E0FNE2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT ROMLESS 52PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MC68LC040FE20A</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M680X0 20MHZ 184CQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MC68L711E9FNE2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 12KB OTP 52PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MC68LC040FE33A</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M680X0 33MHZ 184CQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MC68LC040FE40A</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M680X0 40MHZ 184CQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MC68L11D0CFBE2R</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT ROMLESS 44QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MC68L11E1CFNE2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT ROMLESS 52PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MC68LC040FE25A</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU M680X0 25MHZ 184CQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |