

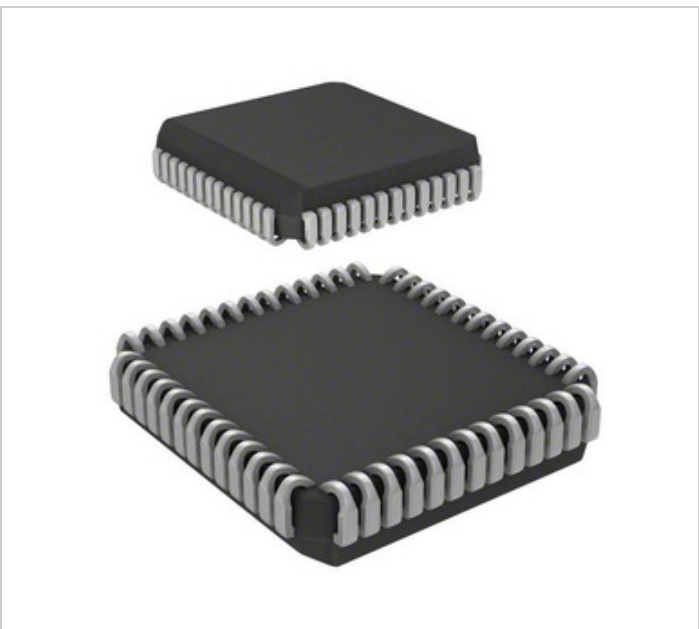


Image may be representation. See specifications for product details.

MC68711E20CFNE3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC68711E20CFNE3                                                                                              |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC MCU 8BIT 20KB OTP 52PLCC                                                                                  |
| Datasheets:         |  MC68711E20CFNE3.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

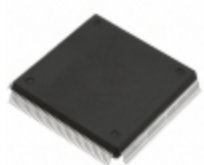
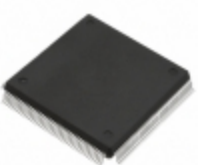
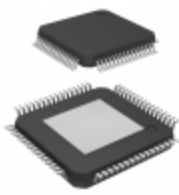
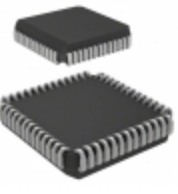
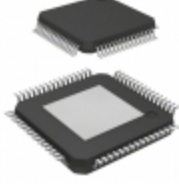
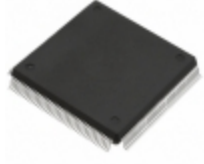
Specifications of MC68711E20CFNE3

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC68711E20CFNE3                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                          |
| DESCRIPTION                      | IC MCU 8BIT 20KB OTP 52PLCC                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  MC68711E20CFNE3.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.5 V ~ 5.5 V                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 52-PLCC (19.1x19.1)                                                                                     |
| SPEED                            | 3MHz                                                                                                    |
| SERIES                           | HC11                                                                                                    |
| RAM SIZE                         | 768 x 8                                                                                                 |
| PROGRAM MEMORY TYPE              | OTP                                                                                                     |
| PROGRAM MEMORY SIZE              | 20KB (20K x 8)                                                                                          |
| PERIPHERALS                      | POR, WDT                                                                                                |
| PACKAGING                        | Tube                                                                                                    |
| PACKAGE / CASE                   | 52-LCC (J-Lead)                                                                                         |
| OTHER NAMES                      | 935320989574                                                                                            |
| OSCILLATOR TYPE                  | Internal                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                       |
| NUMBER OF I/O                    | 38                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| EEPROM SIZE                      | 512 x 8                                                                                                 |
| DETAILED DESCRIPTION             | HC11 HC11 Microcontroller IC 8-Bit 3MHz 20KB (20K x 8) OTP 52-PLCC (19.1x19.1)                          |
| DATA CONVERTERS                  | A/D 8x8b                                                                                                |
| CORE SIZE                        | 8-Bit                                                                                                   |
| CORE PROCESSOR                   | HC11                                                                                                    |
| CONNECTIVITY                     | SCI, SPI                                                                                                |
| BASE PART NUMBER                 | MC68711                                                                                                 |

Related Tags

|                                                |                                         |                                                    |
|------------------------------------------------|-----------------------------------------|----------------------------------------------------|
| NXP Semiconductors / Freescale MC68711E20CFNE3 | MC68711E20CFNE3 Distributor             | MC68711E20CFNE3 Supplier                           |
| MC68711E20CFNE3 Price                          | MC68711E20CFNE3 Pictures                | MC68711E20CFNE3 Image                              |
| MC68711E20CFNE3 PDF Datasheet                  | MC68711E20CFNE3 Download Datasheet      | MC68711E20CFNE3 Datasheet                          |
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| NXP Semiconductors / Freescale MC68711E20CFNE3 | NXP Semiconductors MC68711E20CFNE3      | Freescale MC68711E20CFNE3                          |
| Freescale Semiconductor - NXP MC68711E20CFNE3  | NXP USA Inc. MC68711E20CFNE3            |                                                    |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MC68376BGMFT20</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 32BIT ROMLESS 160QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MC68376BGVAB20</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 32BIT ROMLESS 160QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MC68711E20CFUE3</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 20KB OTP 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MC68711E20MFNE2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 20KB OTP 52PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MC68711E20CFNE4</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 20KB OTP 52PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MC68711E20CFUE2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 20KB OTP 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MC68711E20MFNE3</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 20KB OTP 52PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MC68711E20CFNE2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 20KB OTP 52PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MC68711E20CFUE4</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 20KB OTP 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MC68376BGVAB25</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 32BIT ROMLESS 160QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MC68376BGMAB20</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 32BIT ROMLESS 160QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MC68711D3CFBE2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 4KB OTP 44QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |