

NXP Semiconductors / Freescale

MCHC11F1VFNE3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCHC11F1VFNE3                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC MCU 8BIT ROMLESS 68PLCC                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5340 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

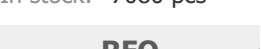
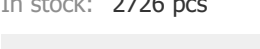
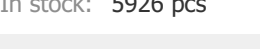
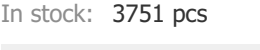
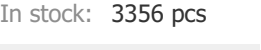
Specifications of MCHC11F1VFNE3

|                                  |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                      | MCHC11F1VFNE3                                                   |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                  |
| DESCRIPTION                      | IC MCU 8BIT ROMLESS 68PLCC                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| QUANTITY AVAILABLE               | 5340 pcs                                                        |
| DATA SHEET                       |                                                                 |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.75 V ~ 5.25 V                                                 |
| SUPPLIER DEVICE PACKAGE          | 68-PLCC (25x25)                                                 |
| SPEED                            | 3MHz                                                            |
| SERIES                           | HC11                                                            |
| RAM SIZE                         | 1K x 8                                                          |
| PROGRAM MEMORY TYPE              | ROMless                                                         |
| PROGRAM MEMORY SIZE              | -                                                               |
| PERIPHERALS                      | POR, WDT                                                        |
| PACKAGING                        | Tube                                                            |
| PACKAGE / CASE                   | 68-LCC (J-Lead)                                                 |
| OTHER NAMES                      | 935321082574                                                    |
| OSCILLATOR TYPE                  | Internal                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                              |
| NUMBER OF I/O                    | 30                                                              |
| 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 ROMless 68-PLCC (25x25) |
| DATA CONVERTERS                  | A/D 8x8b                                                        |
| CORE SIZE                        | 8-Bit                                                           |
| CORE PROCESSOR                   | HC11                                                            |
| CONNECTIVITY                     | SCI, SPI                                                        |
| BASE PART NUMBER                 | MCHC11                                                          |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| MCHC11F1VFNE3               | MCHC11F1VFNE3 Distributor        | MCHC11F1VFNE3 Supplier  |
| MCHC11F1VFNE3 Price         | MCHC11F1VFNE3 Pictures           | MCHC11F1VFNE3 Image     |
| MCHC11F1VFNE3 PDF Datasheet | MCHC11F1VFNE3 Download Datasheet | MCHC11F1VFNE3 Datasheet |
| MCHC11F1VFNE3 Stock         | Buy MCHC11F1VFNE3                | Buy MCHC11F1VFNE3       |
| MCHC11F1VFNE3               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                                                                                       |                                                                                      |                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>MCHC11F1CFNE4R</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT ROMLESS 68PLCC<br>In stock: 5364 pcs<br>   |  | <b>MCHC11F1CFNE3</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT ROMLESS 68PLCC<br>In stock: 4702 pcs<br>    |
|  | <b>MCHC11F1CFNE5</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT ROMLESS 68PLCC<br>In stock: 4757 pcs<br>    |  | <b>MCHC705B16NCFNE</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 15KB OTP 52PLCC<br>In stock: 5805 pcs<br> |
|  | <b>MCHC11F1CFNE2R</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT ROMLESS 68PLCC<br>In stock: 7825 pcs<br>   |  | <b>MCHC11F1CFNE4</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT ROMLESS 68PLCC<br>In stock: 4283 pcs<br>    |
|  | <b>MCHC11F1VFNE4</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT ROMLESS 68PLCC<br>In stock: 4451 pcs<br>    |  | <b>MCHC11F1CFNE3R</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT ROMLESS 68PLCC<br>In stock: 7080 pcs<br>   |
|  | <b>MCHC705B16NVFNE</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 15KB OTP 52PLCC<br>In stock: 2726 pcs<br> |  | <b>MCHC11F1VFNE4R</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT ROMLESS 68PLCC<br>In stock: 5926 pcs<br>   |
|  | <b>MCHC705JP7CDWE</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 6KB OTP 28SOIC<br>In stock: 3751 pcs<br>   |  | <b>MCHC705JJ7CPE</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 6KB OTP 20DIP<br>In stock: 3356 pcs<br>     |