

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

LH75411N0Q100C0,55

Part Number:

LH75411N0Q100C0,55

Manufacturer/Brand:

NXP Semiconductors / Freescale

Product description

IC MCU 32BIT ROMLESS 144LQFP

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition

6230 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LH75411N0Q100C0,55

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| PART NUMBER                      | LH75411N0Q100C0,55                                                              |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                  |
| DESCRIPTION                      | IC MCU 32BIT ROMLESS 144LQFP                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| QUANTITY AVAILABLE               | 6230 pcs                                                                        |
| DATA SHEET                       |                                                                                 |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.7 V ~ 3.6 V                                                                   |
| SUPPLIER DEVICE PACKAGE          | 144-LQFP (20x20)                                                                |
| SPEED                            | 84MHz                                                                           |
| SERIES                           | BlueStreak ; LH7                                                                |
| RAM SIZE                         | 32K x 8                                                                         |
| PROGRAM MEMORY TYPE              | ROMless                                                                         |
| PROGRAM MEMORY SIZE              | -                                                                               |
| PERIPHERALS                      | Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT                                 |
| PACKAGING                        | Tray                                                                            |
| PACKAGE / CASE                   | 144-LQFP                                                                        |
| OTHER NAMES                      | 568-4270<br>935285046551<br>LH75411N0Q100C0-S                                   |
| OSCILLATOR TYPE                  | External                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                               |
| NUMBER OF I/O                    | 76                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| EEPROM SIZE                      | -                                                                               |
| DETAILED DESCRIPTION             | ARM7® BlueStreak ; LH7 Microcontroller IC 32-Bit 84MHz ROMless 144-LQFP (20x20) |
| DATA CONVERTERS                  | A/D 8x10b                                                                       |
| CORE SIZE                        | 32-Bit                                                                          |
| CORE PROCESSOR                   | ARM7®                                                                           |
| CONNECTIVITY                     | EBI/EMI, SPI, SSI, SSP, UART/USART                                              |
| BASE PART NUMBER                 | LH75411                                                                         |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LH75411N0Q100C0,55               | LH75411N0Q100C0,55 Distributor        | LH75411N0Q100C0,55 Supplier  |
| LH75411N0Q100C0,55 Price         | LH75411N0Q100C0,55 Pictures           | LH75411N0Q100C0,55 Image     |
| LH75411N0Q100C0,55 PDF Datasheet | LH75411N0Q100C0,55 Download Datasheet | LH75411N0Q100C0,55 Datasheet |
| LH75411N0Q100C0,55 Stock         | Buy LH75411N0Q100C0,55                | Buy LH75411N0Q100C0,55       |
| LH75411N0Q100C0,55               | Supplier                              | Distributor                  |

Related Products



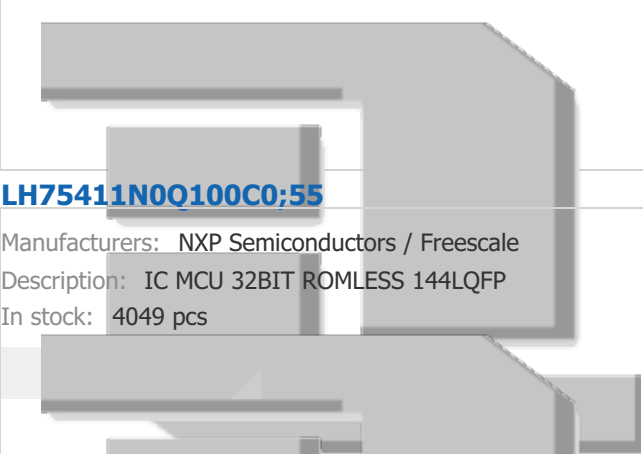
LH75401N0Q100C0,55

Manufacturers: NXP Semiconductors / Freescale

Des: IC MCU 32BIT ROMLESS 144LQFP

In stock: 5359 pcs

RFQ



LH75411N0Q100C0,55

Manufacturers: NXP Semiconductors / Freescale

Des: IC MCU 32BIT ROMLESS 144LQFP

In stock: 4049 pcs

RFQ



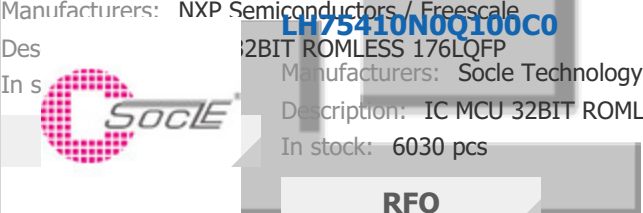
LH79520N0Q000B0

Manufacturers: Socle Technology Corporation

Des: IC MCU 32BIT ROMLESS 176LQFP

In stock: 5688 pcs

RFQ



LH75410N0Q100C0

Manufacturers: Socle Technology Corporation

Des: IC MCU 32BIT ROMLESS 176LQFP

In stock: 6030 pcs

RFQ



LH79520N0M000B1

Manufacturers: Socle Technology Corporation

Des: IC MCU 32BIT ROMLESS 176LQFP

In stock: 5160 pcs

RFQ



LH75401N0Q100C0

Manufacturers: Socle Technology Corporation

Des: IC MCU 32BIT ROMLESS 144TQFP

In stock: 6547 pcs

RFQ



LH75411N0M100C0

Manufacturers: Socle Technology Corporation

Des: IC MCU 32BIT ROMLESS 144TQFP

In stock: 6811 pcs

RFQ



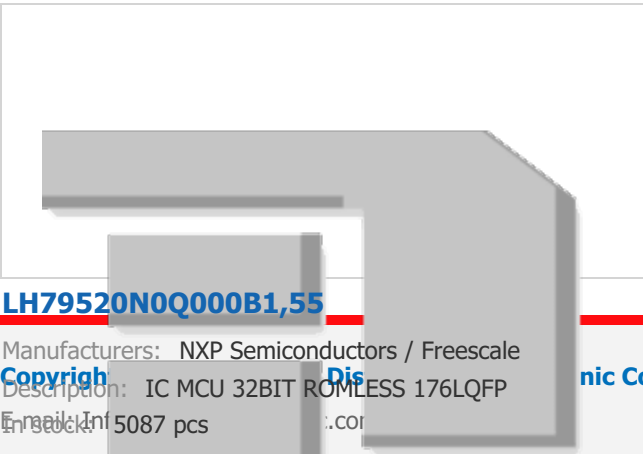
LH75411N0Q100C0

Manufacturers: Socle Technology Corporation

Des: IC MCU 32BIT ROMLESS 144TQFP

In stock: 4730 pcs

RFQ



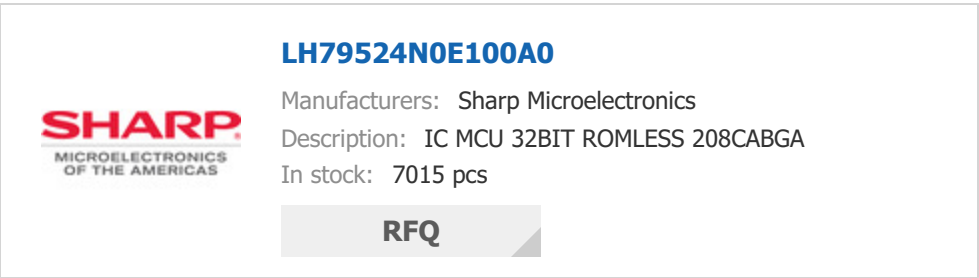
LH79520N0Q000B1,55

Manufacturers: NXP Semiconductors / Freescale

Des: IC MCU 32BIT ROMLESS 176LQFP

In stock: 5087 pcs

RFQ



LH79524N0E100A0

Manufacturers: Sharp Microelectronics

Des: IC MCU 32BIT ROMLESS 208CABGA

In stock: 7015 pcs

RFQ