





Image may be representation.  
See specs for product details.

SPC5604BF2MLH4

Manufacturer Part Number:

SPC5604BF2MLH4

Manufacturer/Brand:

NXP Semiconductors / Freescale

Part of Description:

NXP 32-BIT MCU POWER ARCH CORE

RoHs Status:

Stock Condition:

New original, 1014 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

| Specifications                   |                                                         |
|----------------------------------|---------------------------------------------------------|
| Part Number                      | SPC5604BF2MLH4                                          |
| Manufacturer                     | NXP Semiconductors / Freescale                          |
| Description                      | NXP 32-BIT MCU POWER ARCH CORE                          |
| Category                         | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                      | 1014 pcs Stock                                          |
| Voltage - Supply (Vcc/Vdd)       | 3 V ~ 5.5 V                                             |
| Supplier Device Package          | 64-LQFP (10x10)                                         |
| Speed                            | 48MHz                                                   |
| Series                           | MPC56xx Qorivva                                         |
| RAM Size                         | 32K x 8                                                 |
| Program Memory Type              | FLASH                                                   |
| Program Memory Size              | 512KB (512K x 8)                                        |
| Peripherals                      | DMA, POR, PWM, WDT                                      |
| Packaging                        | Tray                                                    |
| Package / Case                   | 64-LQFP                                                 |
| Other Names                      | 935311202557                                            |
| Oscillator Type                  | Internal                                                |
| Operating Temperature            | -40°C ~ 125°C (TA)                                      |
| Number of I/O                    | 45                                                      |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                           |
| Manufacturer Standard Lead Time  | 16 Weeks                                                |
| EEPROM Size                      | 64K x 8                                                 |
| Detailed Description             | e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit       |
| Data Converters                  | A/D 12x10b                                              |
| Core Size                        | 32-Bit                                                  |
| Core Processor                   | e200z0h                                                 |
| Connectivity                     | CANbus, I²C, LINbus, SCI, SPI                           |

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In:



SPC5604BF2CLQ6R

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NXP 32-BIT MCU POWER ARCH CORE



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NXP 32-BIT MCU POWER ARCH CORE



SPC5604BAVLQ6R

NXP USA Inc.

IC MCU 32BIT 512KB FLASH 144LQFP



SPC5604BAVLQ6

NXP USA Inc.

IC MCU 32BIT 512KB FLASH 144LQFP



SPC5604BF2CLL6R

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NXP 32-BIT MCU POWER ARCH CORE

| SPC5604BF2MLH4 Related keyword                |                             |                            |                      |                                               | More |
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| SPC5604BF2MLH4 NXP Semiconductors / Freescale | SPC5604BF2MLH4 Data Sheet   | SPC5604BF2MLH4 Datasheets  | SPC5604BF2MLH4 PDF   | NXP Semiconductors / Freescale SPC5604BF2MLH4 |      |
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| SPC5604BF2MLH4 Price                          | SPC5604BF2MLH4 Manufacturer | SPC5604BF2MLH4 Picture     | SPC5604BF2MLH4 Stock | SPC5604BF2MLH4 Inventory                      |      |
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