

NXP Semiconductors / Freescale

SPC5746BSK1ACMH2

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | SPC5746BSK1ACMH2               |
| Manufacturer/Brand: | NXP Semiconductors / Freescale |
| Product description | SINGLE CORE, 3M FLASH          |
| Datasheets:         |                                |
| Stock Condition     | 5404 pcs stock                 |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Specifications of SPC5746BSK1ACMH2

|                                |                                                                                       |
|--------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                    | SPC5746BSK1ACMH2                                                                      |
| MANUFACTURER                   | NXP Semiconductors / Freescale                                                        |
| DESCRIPTION                    | SINGLE CORE, 3M FLASH                                                                 |
| LEAD FREE STATUS / ROHS STATUS |                                                                                       |
| QUANTITY AVAILABLE             | 5404 pcs                                                                              |
| DATA SHEET                     |                                                                                       |
| VOLTAGE - SUPPLY (VCC/VDD)     | 3.15 V ~ 5.5 V                                                                        |
| SUPPLIER DEVICE PACKAGE        | 100-MAPBGA (11x11)                                                                    |
| SPEED                          | 120MHz                                                                                |
| SERIES                         | MPC57xx                                                                               |
| RAM SIZE                       | 384K x 8                                                                              |
| PROGRAM MEMORY TYPE            | FLASH                                                                                 |
| PROGRAM MEMORY SIZE            | 3MB (3M x 8)                                                                          |
| PERIPHERALS                    | DMA, I²S, POR, WDT                                                                    |
| PACKAGING                      | Tray                                                                                  |
| PACKAGE / CASE                 | 100-LFBGA                                                                             |
| OTHER NAMES                    | 935367854557                                                                          |
| OSCILLATOR TYPE                | Internal                                                                              |
| OPERATING TEMPERATURE          | -40°C ~ 85°C (TA)                                                                     |
| EEPROM SIZE                    | 64K x 8                                                                               |
| DETAILED DESCRIPTION           | e200z4 MPC57xx Microcontroller IC 32-Bit 120MHz 3MB (3M x 8) FLASH 100-MAPBGA (11x11) |
| DATA CONVERTERS                | A/D 36x10b, 16x12b                                                                    |
| CORE SIZE                      | 32-Bit                                                                                |
| CORE PROCESSOR                 | e200z4                                                                                |
| CONNECTIVITY                   | CANbus, Ethernet, FlexRay, I²C, LINbus, SPI                                           |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
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| SPC5746BSK1ACMH2               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                                                                                                             |                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>SPC5746BK1MKU2R</b><br/>Manufacturers: NXP<br/>Description: 32 BIT SINGLE CORE 3M FLASH 3<br/>In stock: 4883 pcs</p> <p>RFQ</p>    |  <p><b>SPC5746BSK1VKU2</b><br/>Manufacturers: NXP<br/>Description: 32 BIT SINGLE CORE 3M FLASH 384<br/>In stock: 4605 pcs</p> <p>RFQ</p>                |
|  <p><b>SPC5746BK1MKU2</b><br/>Manufacturers: NXP<br/>Description: 32 BIT SINGLE CORE 3M FLASH 3<br/>In stock: 5242 pcs</p> <p>RFQ</p>     |  <p><b>SPC5746BK1AMMH2</b><br/>Manufacturers: NXP<br/>Description: SINGLE CORE, 3M FLASH<br/>In stock: 6078 pcs</p> <p>RFQ</p>                          |
|  <p><b>SPC5746BK1MMJ6</b><br/>Manufacturers: NXP<br/>Description: NXP 32-BIT MCU DUAL CORE 3MB FLA<br/>In stock: 4978 pcs</p> <p>RFQ</p>  |  <p><b>SPC5746BSK1MKU2</b><br/>Manufacturers: NXP<br/>Description: 32 BIT SINGLE CORE 3M FLASH 384<br/>In stock: 5316 pcs</p> <p>RFQ</p>                |
|  <p><b>SPC5746BK1AMKU2</b><br/>Manufacturers: NXP<br/>Description: SINGLE CORE 3M FLASH 384K RAM<br/>In stock: 5212 pcs</p> <p>RFQ</p>    |  <p><b>SPC5746BSK1AMKU2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SINGLE CORE 3M FLASH 384K RAM<br/>In stock: 4253 pcs</p> |
|  <p><b>SPC5746BK1MMJ6R</b><br/>Manufacturers: NXP<br/>Description: NXP 32-BIT MCU DUAL CORE 3MB FLA<br/>In stock: 4999 pcs</p> <p>RFQ</p> |  <p><b>SPC5746BSK1AMMH6</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SINGLE CORE, 3M FLASH<br/>In stock: 5336 pcs</p>         |

**SPC5746BSK1MKU2R**

Manufacturers: NXP Semiconductors / Freescale

Description: 32 BIT SINGLE CORE 3M FLASH 384

In stock: 5264 pcs

RFQ

Electronic Components

Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

**SPC5746BSK1VKU2R**

Manufacturers: NXP Semiconductors / Freescale

Description: 32 BIT SINGLE CORE 3M FLASH 384

In stock: 4820 pcs

RFQ

