# MB91F526DSCPMC-GSE1

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**Part Number:** MB91F526DSCPMC-GSE1
**Manufacturer** Cypress Semiconductor
**Description** IC MCU 32BIT 1MB FLASH 80LQFP
**Data sheet:** CY91520 Series

**RoHs Status:** Lead free / RoHS Compliant
**Ship From:** Hong Kong
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Request For Quotation

## PRODUCT PARAMETER

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|---|---|---|---|
| **Part Number** | MB91F526DSCPMC-GSE1 | **Manufacturer** | Cypress Semiconductor |
| **Description** | IC MCU 32BIT 1MB FLASH 80LQFP | **Lead Free Status / RoHS Status** | Lead free / RoHS Compliant |
| **Quantity Available** | 10568 pcs | **Data sheet** | CY91520 Series |
| **Category** | Integrated Circuits (ICs) | **Voltage - Supply (Vcc/Vdd)** | 2.7 V ~ 5.5 V |
| **Supplier Device Package** | 80-LQFP (12x12) | **Speed** | 80MHz |
| **Series** | FR MB91520 | **RAM Size** | 136K x 8 |
| **Program Memory Type** | FLASH | **Program Memory Size** | 1.0625MB (1.0625M x 8) |
| **Peripherals** | DMA, LVD, POR, PWM, WDT | **Packaging** | Tray |
| **Package / Case** | 80-LQFP | **Other Names** | CY91F526DSCPMC-GSE1 |
| **Oscillator Type** | External | **Operating Temperature** | -40°C ~ 105°C (TA) |
| **Number of I/O** | 56 | **Moisture Sensitivity Level (MSL)** | 3 (168 Hours) |
| **Manufacturer Standard Lead Time** | 28 Weeks | **Lead Free Status / RoHS Status** | Lead free / RoHS Compliant |
| **EEPROM Size** | 64K x 8 | **Detailed Description** | FR81S FR MB91520 Microcontroller IC 32-Bit 80MHz 1.0625MB (1.0625M x 8) FLASH 80-LQFP (12x12) |
| **Data Converters** | A/D 32x12b, D/A 1x8b | **Core Size** | 32-Bit |
| **Core Processor** | FR81S | **Connectivity** | CANbus, CSIO, I²C, LINbus, SPI, UART/USART |

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## RELATED PRODUCTS

Part#: MB91F526BWBPMC1-GTE1 — Manufacturers: Cypress Semiconductor — RFQ
Description: IC MCU 32BIT 1MB FLASH 64LQFP

Part#: MB91F526DSBPMC-GTE2 — Manufacturers: Cypress Semiconductor — RFQ
Description: IC MCU 32BIT 1MB FLASH 80LQFP

Part#: MB91F526DJBPMC-GS-F4E1 — Manufacturers: Cypress Semiconductor — RFQ
Description: IC MCU 32BIT 1MB FLASH 80LQFP

Part#: MB91F526DWBPMC-GTE2 — Manufacturers: Cypress Semiconductor — RFQ
Description: IC MCU 32BIT 1MB FLASH 80LQFP

Part#: MB91F526DSDPMC-GS-ERE2 — Manufacturers: Cypress Semiconductor — RFQ
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Part#: MB91F526DJCPMC-GS-F4E1 — Manufacturers: Cypress Semiconductor — RFQ
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Part#: MB91F526BWEPMC1-GSE2 — Manufacturers: Cypress Semiconductor — RFQ
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Part#: MB91F526DSCPMC-GTE1 — Manufacturers: Cypress Semiconductor — RFQ
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Description: IC MCU 32BIT 1MB FLASH 64LQFP

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