

MB91F526KWCPMC-GSK5E1



Part Number: [MB91F526KWCPMC-GSK5E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 1MB FLASH 144LQFP

Data sheet:  [CY91520 Series](#)

RoHs Status: Lead free / RoHS Compliant

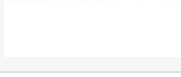
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PRODUCT PARAMETER		
Part Number	MB91F526KWCPMC-GSK5E1	Manufacturer Cypress Semiconductor
Description	IC MCU 32BIT 1MB FLASH 144LQFP	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	8267 pcs	Data sheet CY91520 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd) 2.7 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)	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	144-LQFP	Other Names MB91F526KWCPMC-GSE1 MB91F526KWCPMC-GSE1-ND
Oscillator Type	External	Operating Temperature -40°C ~ 105°C (TA)
Number of I/O	120	Moisture Sensitivity Level (MSL) 3 (168 Hours)
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 144-LQFP (20x20)	Data Converters A/D 48x12b, D/A 2x8b
Core Size	32-Bit	Core Processor FR81S
Connectivity	CANbus, CSIO, EBI/EMI, I ² C, LINbus, SPI, UART/USART	
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