



Cypress Semiconductor



MB91F526JSCPMC-GTE2

Part Number:	MB91F526JSCPMC-GTE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 1MB FLASH 120LQFP
Datasheets:	 MB91F526JSCPMC-GTE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

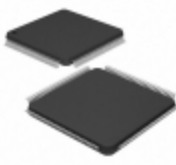
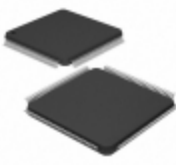
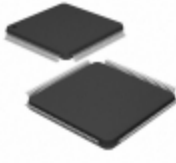
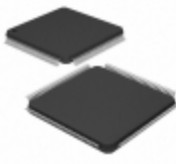
Specifications of MB91F526JSCPMC-GTE2

PART NUMBER	MB91F526JSCPMC-GTE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 1MB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MB91F526JSCPMC-GTE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	120-LQFP (16x16)
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	120-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	96
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 120-LQFP (16x16)
DATA CONVERTERS	A/D 42x12b, D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	FR81S
CONNECTIVITY	CANbus, CSIO, I²C, LINbus, SPI, UART/USART

Related Tags

Cypress Semiconductor MB91F526JSCPMC-GTE2	MB91F526JSCPMC-GTE2 Distributor	MB91F526JSCPMC-GTE2 Supplier
MB91F526JSCPMC-GTE2 Price	MB91F526JSCPMC-GTE2 Pictures	MB91F526JSCPMC-GTE2 Image
MB91F526JSCPMC-GTE2 PDF Datasheet	MB91F526JSCPMC-GTE2 Download Datasheet	MB91F526JSCPMC-GTE2 Datasheet
MB91F526JSCPMC-GTE2 Stock	Buy MB91F526JSCPMC-GTE2	Buy Cypress Semiconductor MB91F526JSCPMC-GTE2
Cypress Semiconductor MB91F526JSCPMC-GTE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB91F526JSCPMC-GTE2	Cypress Semiconductor Corp MB91F526JSCPMC-GTE2	

Related Products

 MB91F526JSCPMC-GTE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 120LQFP In stock: Out stock RFQ	 MB91F526KJCPMC1-GS-F4E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: Out stock RFQ
 MB91F526KJBPMC1-GS-F4E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: Out stock RFQ	 MB91F526KHDPMC-GS-F4K5E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ
 MB91F526JSCPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 120LQFP In stock: Out stock RFQ	 MB91F526JSBPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 120LQFP In stock: Out stock RFQ
 MB91F526KJCPMC1-GSE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ	 MB91F526JSEPMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ
 MB91F526JSCPMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 120LQFP In stock: Out stock RFQ	 MB91F526FWBPMC-GTE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: Out stock RFQ
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