



Cypress Semiconductor



MB91F522JSCPMC-GSE2

Part Number:	MB91F522JSCPMC-GSE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 320KB FLASH 120LQFP
Datasheets:	 MB91F522JSCPMC-GSE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

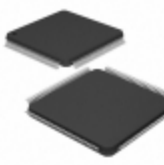
Specifications of MB91F522JSCPMC-GSE2

PART NUMBER	MB91F522JSCPMC-GSE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 320KB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MB91F522JSCPMC-GSE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	120-LQFP (16x16)
SPEED	80MHz
SERIES	FR MB91520
RAM SIZE	56K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	320KB (320K 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 320KB (320K 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 MB91F522JSCPMC-GSE2	MB91F522JSCPMC-GSE2 Distributor	MB91F522JSCPMC-GSE2 Supplier
MB91F522JSCPMC-GSE2 Price	MB91F522JSCPMC-GSE2 Pictures	MB91F522JSCPMC-GSE2 Image
MB91F522JSCPMC-GSE2 PDF Datasheet	MB91F522JSCPMC-GSE2 Download Datasheet	MB91F522JSCPMC-GSE2 Datasheet
MB91F522JSCPMC-GSE2 Stock	Buy MB91F522JSCPMC-GSE2	Buy Cypress Semiconductor MB91F522JSCPMC-GSE2
Cypress Semiconductor MB91F522JSCPMC-GSE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB91F522JSCPMC-GSE2	Cypress Semiconductor Corp MB91F522JSCPMC-GSE2	

Related Products



MB91F522JSCPMC-GTE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 320KB FLASH 120LQFP
In stock: Out stock

RFQ



MB91F522KSDPMC-GSK5E2
Manufacturers: Cypress Semiconductor
Description: IC MICROCONTROLLER
In stock: Out stock

RFQ



MB91F522FWCPMC-GTE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 320KB FLASH 100LQFP
In stock: Out stock

RFQ



MB91F522KSCPMC1-GSE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 320KB FLASH 144LQFP
In stock: Out stock

RFQ



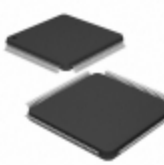
MB91F522FWCPMC-GSE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 320KB FLASH 100LQFP
In stock: Out stock

RFQ



MB91F522KSCPMC-GSK5E2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 320KB FLASH 144LQFP
In stock: Out stock

RFQ



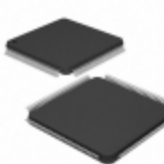
MB91F522JSCPMC-GTE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 320KB FLASH 120LQFP
In stock: Out stock

RFQ



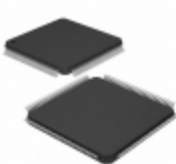
MB91F522FWCPMC-GTE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 320KB FLASH 100LQFP
In stock: Out stock

RFQ



MB91F522JSCPMC-GS-K1E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 320KB FLASH 120LQFP
In stock: Out stock

RFQ



MB91F522JSCPMC-GSE1
Manufacturers: Cypress Semiconductor
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RFQ



MB91F522KWBPMP-GSK5E2
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