

MB91F525JSBPMC-GSE2





Part Number: [MB91F525JSBPMC-GSE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 832KB FLASH 120LQFP

Data sheet:  [CY91520 Series](#)

RoHs Status: Lead free / RoHS Compliant

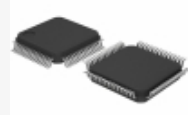
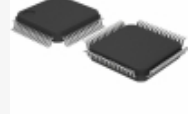
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MB91F525JSBPMC-GSE2 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB91F525JSBPMC-GSE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 832KB FLASH 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5417 pcs	Data sheet	CY91520 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	120-LQFP (16x16)	Speed	80MHz
Series	FR MB91520	RAM Size	102K x 8
Program Memory Type	FLASH	Program Memory Size	832KB (832K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	120-LQFP	Other Names	CY91F525JSBPMC-GSE2
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	96	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 832KB (832K x 8) FLASH 120-LQFP (16x16)
Data Converters	A/D 42x12b, D/A 2x8b	Core Size	32-Bit
Core Processor	FR81S	Connectivity	CANbus, CSIO, I ² C, LINbus, SPI, UART/USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 5417 pieces of Cypress Semiconductor MB91F525JSBPMC-GSE2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MB91F525KHBPMP-GS-F4E1 Description: IC MCU 32BIT 832KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525FSCPMC-GSE1 Description: IC MCU 32BIT 832KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525FSBPMC-GSE2 Description: IC MCU 32BIT 832KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F526HBPMC1-GS-F4E1 Description: IC MCU 32BIT 1MB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525KWCPMC1-GSE2 Description: IC MCU 32BIT 832KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525FSCPMC-GS-ERE2 Description: IC MCU 32BIT 832KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525KHCPMC1-GSE1 Description: IC MCU 32BIT 832KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525FSCPMC-GTE2 Description: IC MCU 32BIT 832KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525KSBPMC1-GSE2 Description: IC MCU 32BIT 832KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525FSBPMC-GSE1 Description: IC MCU 32BIT 832KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525FSDPMC-GS-ERE2 Description: IC MCU 32BIT 832KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F526HBPMC1-GT-K1E1 Description: IC MCU 32BIT 1MB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525FSCPMC-GTE1 Description: IC MCU 32BIT 832KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525FSDPMC-GSE2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525KSCPMC1-GSE2 Description: IC MCU 32BIT 832KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525KHDPMC1-GSE1 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525KSCPMC1-GSE1 Description: IC MCU 32BIT 832KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525JSEPMC-GSE1 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525FSCPMC-GSE2 Description: IC MCU 32BIT 832KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F525FHDPMC-GSE1 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB91F525JSBPMC-GSE2

Cypress Semiconductor MB91F525JSBPMC-GSE2	MB91F525JSBPMC-GSE2 distributor	MB91F525JSBPMC-GSE2 supplier	MB91F525JSBPMC-GSE2 price
MB91F525JSBPMC-GSE2 download datasheet	MB91F525JSBPMC-GSE2 datasheet	MB91F525JSBPMC-GSE2 stock	buy MB91F525JSBPMC-GSE2
Cypress Semiconductor MB91F525JSBPMC-GSE2	Cypress Semiconductor Corp MB91F525JSBPMC-GSE2		