

MB91F522BSCPMC1-GSE1





Part Number: [MB91F522BSCPMC1-GSE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 320KB FLASH 64LQFP

Data sheet:  [CY91520 Series](#)

RoHs Status: Lead free / RoHS Compliant

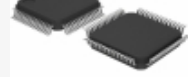
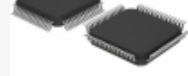
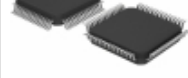
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MB91F522BSCPMC1-GSE1 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MB91F522BSCPMC1-GSE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 320KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7615 pcs	Data sheet	CY91520 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	64-LQFP (10x10)	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	64-LQFP	Other Names	CY91F522BSCPMC1-GSE1
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	44	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 320KB (320K x 8) FLASH 64-LQFP (10x10)
Data Converters	A/D 26x12b, D/A 1x8b	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 7615 pieces of Cypress Semiconductor MB91F522BSCPMC1-GSE1 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#: MB91F482PMC-G-N9-YE1 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522BSDPMC1-GSE1 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F482PMC-G-N9E1 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522BWEPMC1-GSE2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F482PMC-GE1 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522BSCPMC1-GTE1 Description: IC MCU 32BIT 320KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522DSBPMC-GSE1 Description: IC MCU 32BIT 320KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522BSBPMC1-GTE1 Description: IC MCU 32BIT 320KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522BSBPMC1-GS-F4E1 Description: IC MCU 32BIT 320KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522DSBPMC-GTE1 Description: IC MCU 32BIT 320KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522DSCPMC-GS-ERE2 Description: IC MCU 32BIT 320KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522DSBPMC-GSE2 Description: IC MCU 32BIT 320KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522BSCPMC1-GSE2 Description: IC MCU 32BIT 320KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F492PMC-GE1 Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F487PMC-G-N2E1 Description: IC MCU 32BIT 512KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522BSCPMC1GS101ERE2 Description: IC MCU 32BIT 320KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522DSCPMC-GSE1 Description: IC MCU 32BIT 320KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522BSBPMC1-GSE1 Description: IC MCU 32BIT 320KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F487PMC-GE1 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522BHBPMC1-GS-F4E1 Description: IC MCU 32BIT 320KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB91F522BSCPMC1-GSE1			
Cypress Semiconductor MB91F522BSCPMC1-GSE1	MB91F522BSCPMC1-GSE1 distributor	MB91F522BSCPMC1-GSE1 supplier	MB91F522BSCPMC1-GSE1 price
	MB91F522BSCPMC1-GSE1 download datasheet	MB91F522BSCPMC1-GSE1 datasheet	MB91F522BSCPMC1-GSE1 stock
buy MB91F522BSCPMC1-GSE1	Cypress Semiconductor MB91F522BSCPMC1-GSE1	Cypress Semiconductor Corp MB91F522BSCPMC1-GSE1	

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

