

MB91F492PMC-GE1





Part Number: [MB91F492PMC-GE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 256KB FLASH 64LQFP

Data sheet:  [MB91F492/FV470 Series](#)

RoHs Status: Lead free / RoHS Compliant

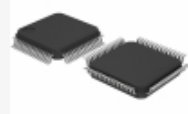
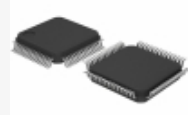
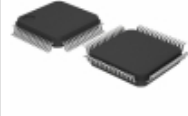
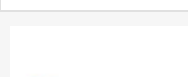
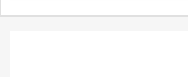
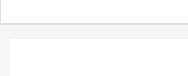
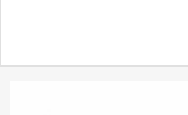
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PRODUCT PARAMETER			
Part Number	MB91F492PMC-GE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 256KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4368 pcs	Data sheet	MB91F492/FV470 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	64-LQFP (12x12)	Speed	80MHz
Series	FR MB91490	RAM Size	12K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	DMA, LVD, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	SPMB91F492PMC-GE1
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	49	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	FR60 RISC FR MB91490 Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 64-LQFP (12x12)	Data Converters	A/D 12x8/10b
Core Size	32-Bit	Core Processor	FR60 RISC
Connectivity	I ² C		
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	Part#: MB91F522BSDPMC1-GSE1 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F482PMC-GE1 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F522BSBPMC1-GS-F4E1 Description: IC MCU 32BIT 320KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F487PMC-G-N2E1 Description: IC MCU 32BIT 512KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
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