

MB91F487PMC-GE1



Part Number: [MB91F487PMC-GE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 512KB FLASH 100LQFP

Data sheet:  [MB91470/480 Series](#)

RoHs Status: Lead free / RoHS Compliant

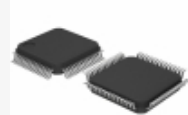
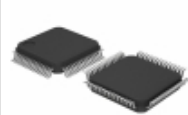
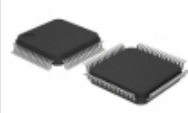
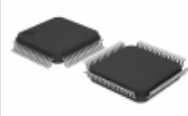
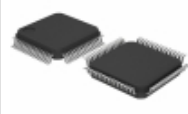
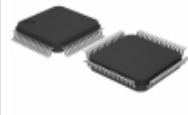
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MB91F487PMC-GE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 512KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6945 pcs	Data sheet	MB91470/480 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	80MHz
Series	FR MB91480	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	CY91F487PMC-GE1 SPMB91F487PMC-GE1
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	77	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	FR60 RISC FR MB91480 Microcontroller IC 32-Bit 80MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
Data Converters	A/D 14x8/10b	Core Size	32-Bit
Core Processor	FR60 RISC	Connectivity	I²C, FIFO, SIO
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	Part#: MB91F522BSBPMC1-GTE1 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
	Part#: MB91F482PMC-GE1 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F479PMC1-G-N2E1 Description: IC MCU 32BIT 512KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F479TPMC1-G-N9-YE1 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F482PMC-G-N9-YE1 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB91F487PMC-GE1

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