

MB90F931PMC-GE1



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Part Number: [MB90F931PMC-GE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 128KB FLASH 120LQFP

Data sheet:

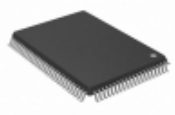
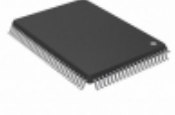
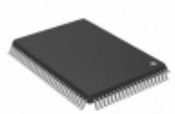
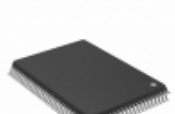
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MB90F931PMC-GE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 128KB FLASH 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8142 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.7 V ~ 5.5 V
Supplier Device Package	120-LQFP (16x16)	Speed	32MHz
Series	F ² MC-16LX MB90930	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	LCD, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	120-LQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	91
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F ² MC-16LX F ² MC-16LX MB90930 Microcontroller IC 16-Bit 32MHz 128KB (128K x 8) FLASH 120-LQFP (16x16)
Data Converters	A/D 24x8/10b	Core Size	16-Bit
Core Processor	F ² MC-16LX	Connectivity	CANbus, LINbus, SCI, UART/USART
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