

MB90823BPMC1-G-XXXE1



Part Number: [MB90823BPMC1-G-XXXE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 128KB MROM 80LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

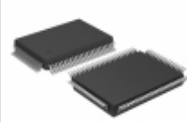
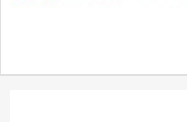
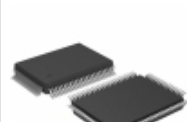
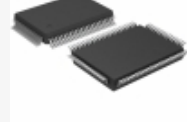
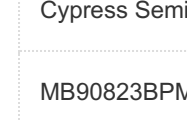
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PRODUCT PARAMETER			
Part Number	MB90823BPMC1-G-XXXE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 128KB MROM 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5732 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Supplier Device Package	80-LQFP (14x14)	Speed	24MHz
Series	F*MC-16LX MB90820B	RAM Size	4K x 8
Program Memory Type	Mask ROM	Program Memory Size	128KB (128K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	80-LQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	66
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F*MC-16LX F*MC-16LX MB90820B Microcontroller IC 16-Bit 24MHz 128KB (128K x 8) Mask ROM 80-LQFP (14x14)
Data Converters	A/D 8x8/10b, D/A 2x8b	Core Size	16-Bit
Core Processor	F*MC-16LX	Connectivity	UART/USART
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	Part#: MB90867APFV-G-123-JNE1 Description: IC MCU 16BIT 128KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90867APFV-G-182-JNE1 Description: IC MCU 16BIT 128KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
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