

MB9BF168RPMC-G-JNE2





Part Number:

MB9BF168RPMC-G-JNE2

Manufacturer:

Cypress Semiconductor

Description:

IC MCU 32BIT 1MB FLASH 120LQFP

Data sheet:

 [MB9B160R Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

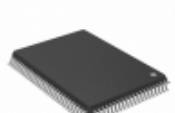
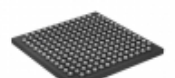
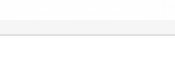
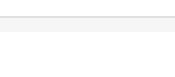
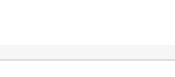
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PRODUCT PARAMETER			
Part Number	MB9BF168RPMC-G-JNE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 1MB FLASH 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12109 pcs	Data sheet	MB9B160R Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	120-LQFP (16x16)	Speed	160MHz
Series	FM4 MB9B160R	RAM Size	128K x 8
Program Memory Type	FLASH	Program Memory Size	1.03125MB (1.03125M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	120-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	100
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	26 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M4F FM4 MB9B160R Microcontroller IC 32-Bit 160MHz 1.03125MB (1.03125M x 8) FLASH 120-LQFP (16x16)	Data Converters	A/D 24x12b, D/A 2x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M4F
Connectivity	CSIO, I²C, LINbus, UART/USART		
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	Part#: MB9BF167RBGL-GK7E1 Description: IC MCU 32BIT 800KB FLASH 144BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF168MPMC1-G-JNE2 Description: IC MCU 32BIT 1MB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ

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