

MB9BF405NAPMC-G-JNE2



Part Number: [MB9BF405NAPMC-G-JNE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 384KB FLASH 100LQFP

Data sheet:  [MB9B400A Series](#)

RoHs Status: Lead free / RoHS Compliant

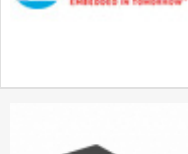
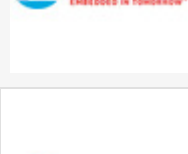
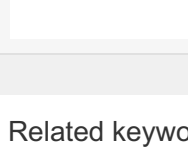
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PRODUCT PARAMETER			
Part Number	MB9BF405NAPMC-G-JNE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 384KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12395 pcs	Data sheet	MB9B400A Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	80MHz
Series	FM3 MB9B400A	RAM Size	48K x 8
Program Memory Type	FLASH	Program Memory Size	384KB (384K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	CY9BF405NAPMC-G-JNE2
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	80	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	15 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 FM3 MB9B400A Microcontroller IC 32-Bit 80MHz 384KB (384K x 8) FLASH 100-LQFP (14x14)
Data Converters	A/D 16x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CANbus, CSIO, EBI/EMI, I²C, LINbus, UART/USART
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	Description: IC MCU 32BIT 160KB FLASH 100LQFP		
	Part#: MB9BF404RAPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 256KB FLASH		
	Part#: MB9BF404RAPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
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	Description: IC MCU 32BIT 512KB FLASH		
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	Description: IC MCU 32BIT 160KB FLASH 100QFP		
	Part#: MB9BF406NAPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
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	Description: IC MCU 32BIT 1MB FLASH 120LQFP		
	Part#: MB9BF404NAPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 256KB FLASH 100LQFP		
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	Description: IC MCU 32BIT 1MB FLASH 112BGA		
	Part#: MB9BF412NBGL-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 160KB FLASH 112BGA		
	Part#: MB9BF405NABGL-GK6E1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 384KB FLASH 112BGA		
	Part#: MB9BF404NABGL-GK6E1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 256KB FLASH 112BGA		

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