

MB9BF106NPMC-G-JNE1



Part Number: [MB9BF106NPMC-G-JNE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 512KB FLASH 100LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

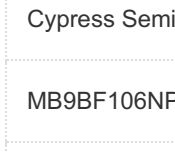
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PRODUCT PARAMETER			
Part Number	MB9BF106NPMC-G-JNE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 512KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17089 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	80MHz
Series	FM3 MB9B100	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	CY9BF106NPMC-G-JNE1
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	17 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 FM3 MB9B100 Microcontroller IC 32-Bit 80MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
Data Converters	A/D 16x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CSIO, EBI/EMI, I²C, LINbus, UART/USART

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	Description: IC MCU 32BIT 384KB FLASH 120LQFP		
	Part#: MB9BF104NPMC-G-JNE1	Manufacturers: Fujitsu Electronics America, Inc.	RFQ
	Description: IC MCU 32BIT 256KB FLASH 100LQFP		
	Part#: MB9BF112NPQC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 160KB FLASH 100QFP		
	Part#: MB9BF106NPMC-G-JNE1	Manufacturers: Fujitsu Electronics America, Inc.	RFQ
	Description: IC MCU 32BIT 512KB FLASH 100LQFP		
	Part#: MB9BF114NPQC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 100QFP		
	Part#: MB9BF106RPMC-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 512KB FLASH 120LQFP		
	Part#: MB9BF112NPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 160KB FLASH 100LQFP		
	Part#: MB9BF104RPMC-G-JNE1	Manufacturers: Fujitsu Electronics America, Inc.	RFQ
	Description: IC MCU 32BIT 256KB FLASH 100LQFP		
	Part#: MB9BF106RAPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 512KB FLASH 120LQFP		
	Part#: MB9BF105NABGL-GK6E1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 384KB FLASH 112BGA		
	Part#: MB9BF112RPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 160KB FLASH 120LQFP		
	Part#: MB9BF106NABGL-GK6E1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 512KB FLASH 112BGA		
	Part#: MB9BF114NPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 100LQFP		
	Part#: MB9BF105NAPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 384KB FLASH 100LQFP		
	Part#: MB9BF106RPMC-GE1	Manufacturers: Fujitsu Electronics America, Inc.	RFQ
	Description: IC MCU 32BIT 512KB FLASH 120LQFP		
	Part#: MB9BF106NAPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 512KB FLASH 100LQFP		
	Part#: MB9BF114NBGL-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 112BGA		
	Part#: MB9BF104RPMC-G-JNE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 256KB FLASH 120LQFP		
	Part#: MB9BF104RAPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 256KB FLASH 120LQFP		
	Part#: MB9BF112NBGL-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 160KB FLASH 112BGA		

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