

MB9AF1A2MPMC1-G-UNE2



Part Number: [MB9AF1A2MPMC1-G-UNE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 128KB FLASH

Data sheet:

RoHs Status: Lead free / RoHS Compliant

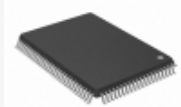
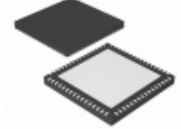
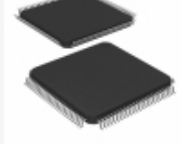
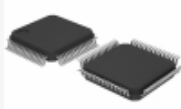
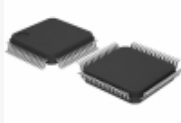
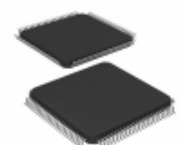
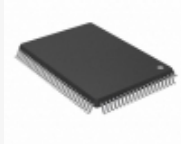
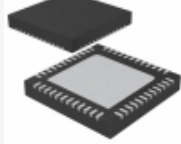
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PRODUCT PARAMETER			
Part Number	MB9AF1A2MPMC1-G-UNE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 128KB FLASH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34612 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Speed	20MHz	Series	FM3 MB9A1A0N
RAM Size	16K x 8	Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)	Peripherals	LVD, POR, PWM, WDT
Other Names	CY9AF1A2MPMC1-G-UNE2	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	67
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	27 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 FM3 MB9A1A0N Microcontroller IC 32-Bit 20MHz 128KB (128K x 8) FLASH	Data Converters	A/D 12x12b, D/A 2x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	CSIO, I²C, SPI, UART/USART		
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	Part#: MB9AF1A2MPMC1-G-SNE2 Description: IC MCU 32BIT 128KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF1A2LPMC-G-UNE2 Description: IC MCU 32BIT 128KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF311LAPMC1-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF1A2NPF-G-SNE1 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF311LAPMC-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF311KPMC1-G-JNE2 Description: IC MCU 32BIT 96KB FLASH 52LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF1A2LPMC-G-SNE2 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF1A1MPMC1-G-SNE2 Description: IC MCU 32BIT 64KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF1A2LPMC1-G-SNE2 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF1A1NPMC-G-SNE2 Description: IC MCU 32BIT 64KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF1A1NPF-G-SNE1 Description: IC MCU 32BIT 64KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF311MAPMC-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF311KQN-G-AVE2 Description: IC MCU 32BIT 96KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ

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