

MB9AF311NAPF-G-JNE1





Part Number: [MB9AF311NAPF-G-JNE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 64KB FLASH 100QFP

Data sheet:  [MB9A310A Series](#)

RoHs Status: Lead free / RoHS Compliant

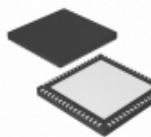
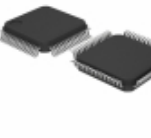
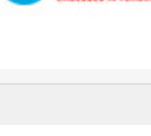
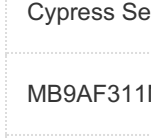
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PRODUCT PARAMETER			
Part Number	MB9AF311NAPF-G-JNE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 64KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24583 pcs	Data sheet	MB9A310A Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)	Speed	40MHz
Series	FM3 MB9A310A	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-BQFP	Other Names	CY9AF311NAPF-G-JNE1
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	83	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	25 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 FM3 MB9A310A Microcontroller IC 32-Bit 40MHz 64KB (64K x 8) FLASH 100-PQFP (20x14)
Data Converters	A/D 16x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CSIO, EBI/EMI, I²C, LINbus, UART/USART, USB
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RELATED PRODUCTS			
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	Part#: MB9AF312KPMC-G-JNE2 Description: IC MCU 32BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF312NABGL-GE1 Description: IC MCU 32BIT 128KB FLASH 112BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF1A2NPMC-G-SNE2 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF312LAPMC-G-JNE2 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF311NABGL-GE1 Description: IC MCU 32BIT 64KB FLASH 112BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF311LAQN-G-AVE2 Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF312LAPMC1-G-JNE2 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF311NAPMC-G-JNE2 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#: MB9AF312MAPMC-G-JNE2 Description: IC MCU 32BIT 128KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF312KPMC-G-104-JNE2 Description: IC MCU 32BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF1A2NPMC-G-UNE2 Description: IC MCU 32BIT 128KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF312KPMC1-G-JNE2 Description: IC MCU 32BIT 160KB FLASH 52LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF311KPMC-G-JNE2 Description: IC MCU 32BIT 96KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF311KPMC1-G-JNE2 Description: IC MCU 32BIT 96KB FLASH 52LQFP	Manufacturers: Cypress Semiconductor	RFQ

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