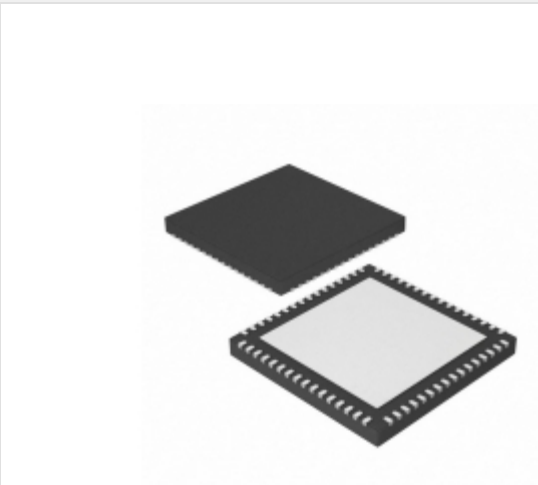


MB9AF312LAQN-G-AVE2



Part Number:

MB9AF312LAQN-G-AVE2

Manufacturer:

Cypress Semiconductor

Description:

IC MCU 32BIT 128KB FLASH 64QFN

Data sheet:

 [MB9A310A Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

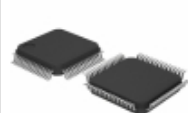
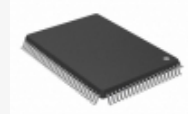
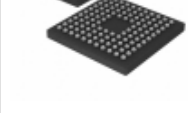
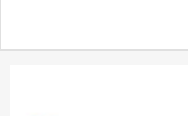
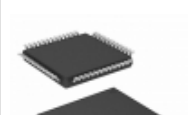
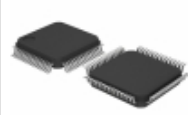
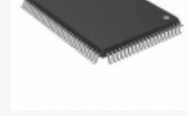
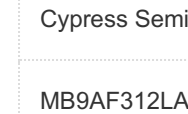
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MB9AF312LAQN-G-AVE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 128KB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27166 pcs	Data sheet	MB9A310A Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	64-QFN (9x9)	Speed	40MHz
Series	FM3 MB9A310A	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	64-VFQFN Exposed Pad	Other Names	CY9AF312LAQN-G-AVE2
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	51	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	28 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 FM3 MB9A310A Microcontroller IC 32-Bit 40MHz 128KB (128K x 8) FLASH 64-QFN (9x9)
Data Converters	A/D 9x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CSIO, I²C, LINbus, UART/USART, USB
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	Part#: MB9AF311NAPMC-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF312MAPMC-G-JNE2 Description: IC MCU 32BIT 128KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF314NABGL-GE1 Description: IC MCU 32BIT 256KB FLASH 112BGA	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF312LAPMC1-G-JNE2 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF311MAPMC-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF312NABGL-GE1 Description: IC MCU 32BIT 128KB FLASH 112BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF312KQN-G-AVE2 Description: IC MCU 32BIT 160KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF314NAPF-G-JNE1 Description: IC MCU 32BIT 256KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF312KPMC1-G-JNE2 Description: IC MCU 32BIT 160KB FLASH 52LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF314LAQN-G-AVE2 Description: IC MCU 32BIT 256KB FLASH 64QFN	Manufacturers: Cypress Semiconductor	RFQ
	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#: MB9AF314MAPMC-G-JNE2 Description: IC MCU 32BIT 256KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF311NAPF-G-JNE1 Description: IC MCU 32BIT 64KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF312KPMC-G-JNE2 Description: IC MCU 32BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF312KPMC-G-104-JNE2 Description: IC MCU 32BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ

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