

MB9AF131KAQN-G-AVE2



Part Number: [MB9AF131KAQN-G-AVE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 64KB FLASH

Data sheet:

RoHs Status: Lead free / RoHS Compliant

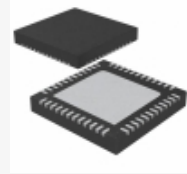
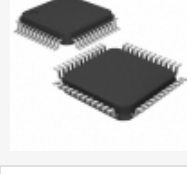
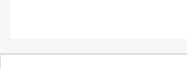
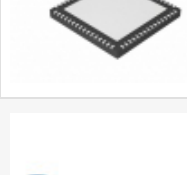
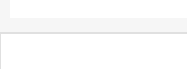
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MB9AF131KAQN-G-AVE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 64KB FLASH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32900 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Speed	20MHz	Series	FM3 MB9A130LA
RAM Size	8K x 8	Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)	Peripherals	LVD, POR, PWM, WDT
Other Names	CY9AF131KAQN-G-AVE2	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	37
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 MB9A130LA Microcontroller IC 32-Bit 20MHz 64KB (64K x 8) FLASH	Data Converters	A/D 6x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	CSIO, I ² C, UART/USART		
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RELATED PRODUCTS			
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	Part#: MB9AF131KBQN-G-AVE2 Description: IC MCU 32BIT 64KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF131LAPMC1-G-SNE2 Description: IC MCU 32BIT 64KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF116NAPF-G-JNE1 Description: IC MCU 32BIT 512KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF131LAPMC1-G-UNE2 Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF121LPMC-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF131KAPMC-G-SNE2 Description: IC MCU 32BIT 64KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF121LWQN-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF132KBPMC-G-SNE2 Description: IC MCU 32BIT 128KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ

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