

MB9AFA31MPMC-G-SNE2



Part Number: [MB9AFA31MPMC-G-SNE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 64KB FLASH

Data sheet:  [MB9AA30N Series](#)

RoHs Status: Lead free / RoHS Compliant

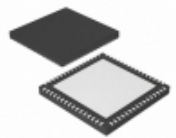
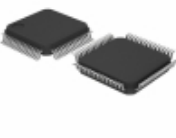
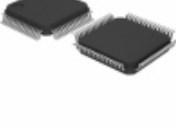
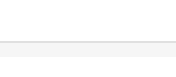
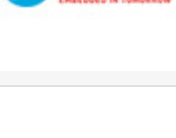
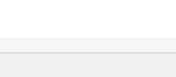
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PRODUCT PARAMETER			
Part Number	MB9AFA31MPMC-G-SNE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 64KB FLASH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20755 pcs	Data sheet	MB9AA30N Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Speed	20MHz	Series	FM3 MB9AA30N
RAM Size	12K x 8	Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)	Peripherals	LCD, LVD, POR, PWM, WDT
Other Names	CY9AFA31MPMC-G-SNE2	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	21 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 FM3 MB9AA30N Microcontroller IC 32-Bit 20MHz 64KB (64K x 8) FLASH	Data Converters	A/D 12x12b, D/A 2x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	CSIO, I²C, UART/USART		
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RELATED PRODUCTS			
	Part#: MB9AF421LWQN-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AFA32NPMC-G-SNE2 Description: IC MCU 32BIT 128KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF344NBBGL-GE1 Description: IC MCU 32BIT 288KB FLASH 112BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AFA41LBPMC-G-JNE2 Description: IC MCU 32BIT 96KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF421LPMC-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AFA41MBBGL-GE1 Description: IC MCU 32BIT 96KB FLASH 96BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF344NAPMC-G-JNE2 Description: IC MCU 32BIT 288KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF421KPMC-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AFA32LPMC-G-SNE2 Description: IC MCU 32BIT 128KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AFA41MBPMC1-G-JNE2 Description: IC MCU 32BIT 96KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF344NBPMC-G-JNE2 Description: IC MCU 32BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AFA41MBPMC-G-JNE2 Description: IC MCU 32BIT 96KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ

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