

MB9AFAA1NPF-G-SNE1





Part Number: [MB9AFAA1NPF-G-SNE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 64KB FLASH 100QFP

Data sheet:  [MB9AAA0N Series](#)

RoHs Status: Lead free / RoHS Compliant

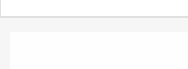
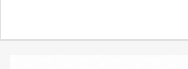
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PRODUCT PARAMETER			
Part Number	MB9AFAA1NPF-G-SNE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 64KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32763 pcs	Data sheet	MB9AAA0N Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)	Speed	20MHz
Series	FM3 MB9AAA0N	RAM Size	12K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	LCD, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-BQFP	Other Names	CY9AFAA1NPF-G-SNE1
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	84	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 MB9AAA0N Microcontroller IC 32-Bit 20MHz 64KB (64K x 8) FLASH 100-PQFP (20x14)
Data Converters	A/D 16x12b, D/A 2x10b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CSIO, I²C, UART/USART
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	Part#: MB9AFAA1MPMC-G-SNE2 Description: IC MCU 32BIT 64KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AFAA2LPMC1-G-SNE2 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AFAA2NPF-G-SNE1 Description: IC MCU 32BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ

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