

Cypress Semiconductor



Part Number:	MB9AFAA2MPMC-G-UNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 128KB FLASH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29102 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB9AFAA2MPMC-G-UNE2

PART NUMBER	MB9AFAA2MPMC-G-UNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 128KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29102 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	20MHz
SERIES	FM3 MB9AAA0N
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
OTHER NAMES	CY9AFAA2MPMC-G-UNE2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	67
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9AAA0N Microcontroller IC 32-Bit 20MHz 128KB (128K 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

Related Tags

Cypress Semiconductor MB9AFAA2MPMC-G-UNE2	MB9AFAA2MPMC-G-UNE2 Distributor	MB9AFAA2MPMC-G-UNE2 Supplier
MB9AFAA2MPMC-G-UNE2 Price	MB9AFAA2MPMC-G-UNE2 Pictures	MB9AFAA2MPMC-G-UNE2 Image
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Cypress Semiconductor MB9AFAA2MPMC-G-UNE2	Cypress Semiconductor Corp MB9AFAA2MPMC-G-UNE2	

Related Products

 MB9AFAA2MPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 31211 pcs RFQ	 MB9AFAA2MPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 35202 pcs RFQ
 MB9AFB41LBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 24740 pcs RFQ	 MB9AFAA2NPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT FLASH 100LQFP In stock: 28906 pcs RFQ
 MB9AFB41LBPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 32372 pcs RFQ	 MB9AFAA2NPF-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 21963 pcs RFQ
 MB9AFAA1NPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 100QFP In stock: 27324 pcs RFQ	 MB9AFAA1NPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH In stock: 23102 pcs RFQ
 MB9AFAA2LPMC1-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH In stock: 22283 pcs RFQ	 MB9AFAA2LPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 32466 pcs RFQ
 MB9AFAA2LPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 39229 pcs RFQ	 MB9AFAA2NPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 21205 pcs RFQ