



Cypress Semiconductor

MB9AF114LAPMC1-G-JNE2

Part Number:	MB9AF114LAPMC1-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 32BIT 256KB FLASH 64LQFP
Datasheets:	MB9AF114LAPMC1-G-JNE2.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	25963 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MB9AF114LAPMC1-G-JNE2

PART NUMBER	MB9AF114LAPMC1-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25963 pcs
DATA SHEET	MB9AF114LAPMC1-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	40MHz
SERIES	FM3 MB9A110A
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	51
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9A110A Microcontroller IC 32-Bit 40MHz 256KB (256K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 9x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, I ² C, LINbus, SPI, UART/USART

Related Tags

Cypress Semiconductor MB9AF114LAPMC1-G-JNE2	MB9AF114LAPMC1-G-JNE2 Distributor	MB9AF114LAPMC1-G-JNE2 Supplier
MB9AF114LAPMC1-G-JNE2 Price	MB9AF114LAPMC1-G-JNE2 Pictures	MB9AF114LAPMC1-G-JNE2 Image
MB9AF114LAPMC1-G-JNE2 PDF Datasheet	MB9AF114LAPMC1-G-JNE2 Download Datasheet	MB9AF114LAPMC1-G-JNE2 Datasheet
MB9AF114LAPMC1-G-JNE2 Stock	Buy MB9AF114LAPMC1-G-JNE2	Buy Cypress Semiconductor MB9AF114LAPMC1-G-JNE2
Cypress Semiconductor MB9AF114LAPMC1-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AF114LAPMC1-G-JNE2	Cypress Semiconductor Corp MB9AF114LAPMC1-G-JNE2	

Related Products

<p>MB9AF114NBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH In stock: 15171 pcs RFQ</p>	<p>MB9AF114NABGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 112BGA In stock: 18594 pcs RFQ</p>
<p>MB9AF114LAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 27015 pcs RFQ</p>	<p>MB9AF114MAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 24803 pcs RFQ</p>
<p>MB9AF112NAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 27175 pcs RFQ</p>	<p>MB9AF112MAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 28471 pcs RFQ</p>
<p>MB9AF114NAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17279 pcs RFQ</p>	<p>MB9AF112NBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH In stock: 13988 pcs RFQ</p>
<p>MB9AF114NAPF-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 24936 pcs RFQ</p>	<p>MB9AF114LAQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 33539 pcs RFQ</p>
<p>MB9AF112NABGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 112BGA In stock: 21045 pcs RFQ</p>	<p>MB9AF112NAPF-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 24531 pcs RFQ</p>