



Cypress Semiconductor

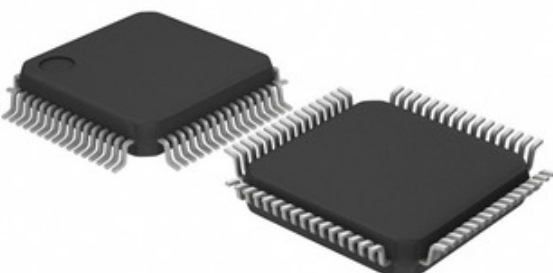


Image may be representation. See specifications for product details.

Part Number:MB9AF311LAPMC-G-JNE2

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 32BIT 64KB FLASH 64LQFP

Datasheets: MB9AF311LAPMC-G-JNE2.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:33523 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

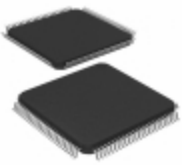
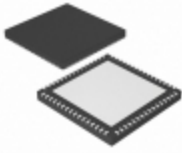
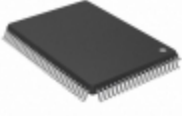
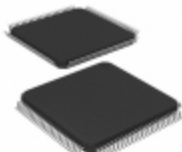
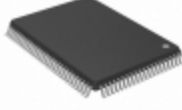
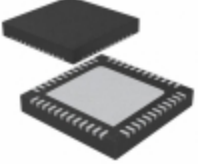
Specifications of MB9AF311LAPMC-G-JNE2

PART NUMBER	MB9AF311LAPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33523 pcs
DATA SHEET	 MB9AF311LAPMC-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	40MHz
SERIES	FM3 MB9A310A
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K 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 MB9A310A Microcontroller IC 32-Bit 40MHz 64KB (64K x 8) FLASH 64-LQFP (12x12)
DATA CONVERTERS	A/D 9x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, I²C, LINbus, UART/USART, USB

Related Tags

Cypress Semiconductor MB9AF311LAPMC-G-JNE2	MB9AF311LAPMC-G-JNE2 Distributor	MB9AF311LAPMC-G-JNE2 Supplier
MB9AF311LAPMC-G-JNE2 Price	MB9AF311LAPMC-G-JNE2 Pictures	MB9AF311LAPMC-G-JNE2 Image
MB9AF311LAPMC-G-JNE2 PDF Datasheet	MB9AF311LAPMC-G-JNE2 Download Datasheet	MB9AF311LAPMC-G-JNE2 Datasheet
MB9AF311LAPMC-G-JNE2 Stock	Buy MB9AF311LAPMC-G-JNE2	Buy Cypress Semiconductor MB9AF311LAPMC-G-JNE2
Cypress Semiconductor MB9AF311LAPMC-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AF311LAPMC-G-JNE2	Cypress Semiconductor Corp MB9AF311LAPMC-G-JNE2	

Related Products

 MB9AF311KPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 52LQFP In stock: 29931 pcs RFQ	 MB9AF1A2NPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 29582 pcs RFQ
 MB9AF311NABGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 112BGA In stock: 20781 pcs RFQ	 MB9AF311KPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 48LQFP In stock: 31939 pcs RFQ
 MB9AF311LAQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 32056 pcs RFQ	 MB9AF311NAPF-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 100QFP In stock: 24870 pcs RFQ
 MB9AF311NAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 28870 pcs RFQ	 MB9AF311LAPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 32203 pcs RFQ
 MB9AF1A2NPF-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 20660 pcs RFQ	 MB9AF311KQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 48QFN In stock: 27570 pcs RFQ
 MB9AF1A2NPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH In stock: 21831 pcs RFQ	 MB9AF311MAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 22608 pcs RFQ