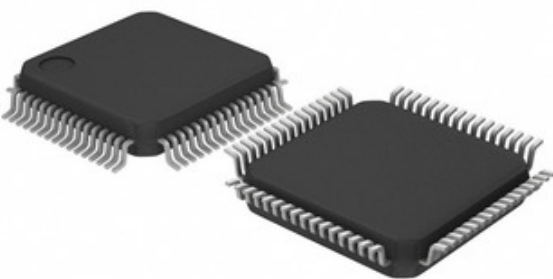




Cypress Semiconductor



MB9AF341LBPMC-G-JNE2

Part Number: MB9AF341LBPMC-G-JNE2

Manufacturer/Brand: Cypress Semiconductor

Product description: IC MCU 32BIT 96KB FLASH 64LQFP

Datasheets: [PDF MB9AF341LBPMC-G-JNE2.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

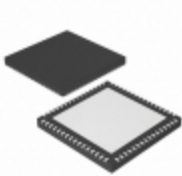
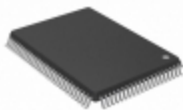
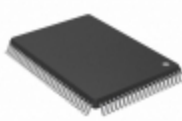
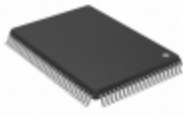
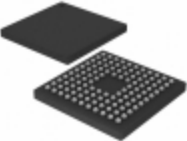
Specifications of MB9AF341LBPMC-G-JNE2

PART NUMBER	MB9AF341LBPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 96KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MB9AF341LBPMC-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	40MHz
SERIES	FM3 MB9A340NB
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	CY9AF341LBPMC-G-JNE2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	51
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9A340NB Microcontroller IC 32-Bit 40MHz 96KB (96K x 8) FLASH 64-LQFP (12x12)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, I²C, UART/USART, USB

Related Tags

Cypress Semiconductor MB9AF341LBPMC-G-JNE2	MB9AF341LBPMC-G-JNE2 Distributor	MB9AF341LBPMC-G-JNE2 Supplier
MB9AF341LBPMC-G-JNE2 Price	MB9AF341LBPMC-G-JNE2 Pictures	MB9AF341LBPMC-G-JNE2 Image
MB9AF341LBPMC-G-JNE2 PDF Datasheet	MB9AF341LBPMC-G-JNE2 Download Datasheet	MB9AF341LBPMC-G-JNE2 Datasheet
MB9AF341LBPMC-G-JNE2 Stock	Buy MB9AF341LBPMC-G-JNE2	Buy Cypress Semiconductor MB9AF341LBPMC-G-JNE2
Cypress Semiconductor MB9AF341LBPMC-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AF341LBPMC-G-JNE2	Cypress Semiconductor Corp MB9AF341LBPMC-G-JNE2	

Related Products

 MB9AF341LBQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 64QFN In stock: Out stock RFQ	 MB9AF341NBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 112BGA In stock: Out stock RFQ
 MB9AF314NAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 213 pcs RFQ	 MB9AF316NAPF-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 330 pcs RFQ
 MB9AF315NABGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 384KB FLASH 112BGA In stock: Out stock RFQ	 MB9AF341MBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 96BGA In stock: Out stock RFQ
 MB9AF315NAPF-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: Out stock RFQ	 MB9AF341LBPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: Out stock RFQ
 MB9AF341MBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: Out stock RFQ	 MB9AF314NAPF-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: Out stock RFQ
 MB9AF341MBPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: Out stock RFQ	 MB9AF316NABGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 112BGA In stock: 116 pcs RFQ