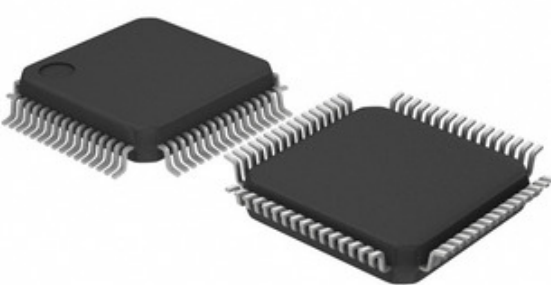


Cypress Semiconductor



MB9AFA41LBPMC-G-JNE2

Cypress Semiconductor

IC MCU 32BIT 96KB FLASH 64LQFP

 MB9AFA41LBPMC-G-JNE2.pdf

 Lead free / RoHS Compliant

27987 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

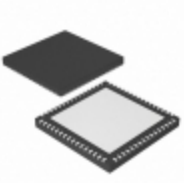
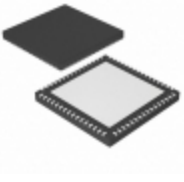
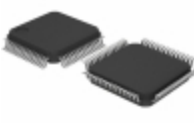
Specifications of MB9AFA41LBPMC-G-JNE2

PART NUMBER	MB9AFA41LBPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 96KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27987 pcs
DATA SHEET	 MB9AFA41LBPMC-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	40MHz
SERIES	FM3 MB9AA40NB
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	DMA, LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	CY9AFA41LBPMC-G-JNE2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 MB9AA40NB 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

Related Tags

Cypress Semiconductor MB9AFA41LBPMC-G-JNE2	MB9AFA41LBPMC-G-JNE2 Distributor	MB9AFA41LBPMC-G-JNE2 Supplier
MB9AFA41LBPMC-G-JNE2 Price	MB9AFA41LBPMC-G-JNE2 Pictures	MB9AFA41LBPMC-G-JNE2 Image
MB9AFA41LBPMC-G-JNE2 PDF Datasheet	MB9AFA41LBPMC-G-JNE2 Download Datasheet	MB9AFA41LBPMC-G-JNE2 Datasheet
MB9AFA41LBPMC-G-JNE2 Stock	Buy MB9AFA41LBPMC-G-JNE2	Buy Cypress Semiconductor MB9AFA41LBPMC-G-JNE2
Cypress Semiconductor MB9AFA41LBPMC-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AFA41LBPMC-G-JNE2	Cypress Semiconductor Corp MB9AFA41LBPMC-G-JNE2	

Related Products

 MB9AF421LWQN-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 23634 pcs RFQ	 MB9AFA31MPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH In stock: 19722 pcs RFQ
 MB9AFA41MBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 96BGA In stock: 20939 pcs RFQ	 MB9AFA32NPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH In stock: 19780 pcs RFQ
 MB9AFA41MBPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: 26744 pcs RFQ	 MB9AFA41NBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 112BGA In stock: 20146 pcs RFQ
 MB9AFA41LBQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 64QFN In stock: 37317 pcs RFQ	 MB9AFA32MPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH In stock: 20815 pcs RFQ
 MB9AFA41LBPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 29706 pcs RFQ	 MB9AFA32LPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH In stock: 25994 pcs RFQ
 MB9AFA41MBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: 30944 pcs RFQ	 MB9AFA32LPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH In stock: 24672 pcs RFQ