



Cypress Semiconductor

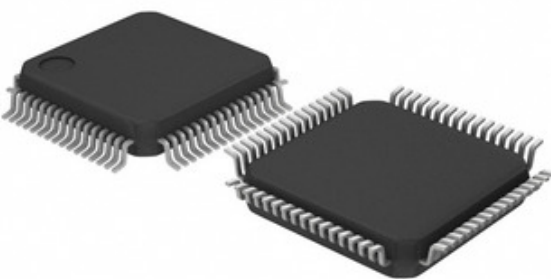


Image may be representation. See specifications for product details.

Part Number:	MB9AF141LBPMC-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 64KB FLASH 64LQFP
Datasheets:	 MB9AF141LBPMC-G-JNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25050 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

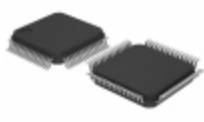
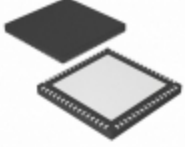
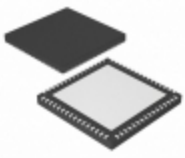
Specifications of MB9AF141LBPMC-G-JNE2

PART NUMBER	MB9AF141LBPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25050 pcs
DATA SHEET	 MB9AF141LBPMC-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	40MHz
SERIES	FM3 MB9A140NB
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	CY9AF141LBPMC-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 MB9A140NB Microcontroller IC 32-Bit 40MHz 64KB (64K x 8) FLASH 64-LQFP (12x12)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, I²C, SPI, UART/USART

Related Tags

Cypress Semiconductor MB9AF141LBPMC-G-JNE2	MB9AF141LBPMC-G-JNE2 Distributor	MB9AF141LBPMC-G-JNE2 Supplier
MB9AF141LBPMC-G-JNE2 Price	MB9AF141LBPMC-G-JNE2 Pictures	MB9AF141LBPMC-G-JNE2 Image
MB9AF141LBPMC-G-JNE2 PDF Datasheet	MB9AF141LBPMC-G-JNE2 Download Datasheet	MB9AF141LBPMC-G-JNE2 Datasheet
MB9AF141LBPMC-G-JNE2 Stock	Buy MB9AF141LBPMC-G-JNE2	Buy Cypress Semiconductor MB9AF141LBPMC-G-JNE2
Cypress Semiconductor MB9AF141LBPMC-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AF141LBPMC-G-JNE2	Cypress Semiconductor Corp MB9AF141LBPMC-G-JNE2	

Related Products

 MB9AF132LBPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 6203 pcs RFQ	 MB9AF141LAPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH In stock: 19291 pcs RFQ
 MB9AF141LBPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 35449 pcs RFQ	 MB9AF141LBQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 35077 pcs RFQ
 MB9AF141MBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 23540 pcs RFQ	 MB9AF132NPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH In stock: 23349 pcs RFQ
 MB9AF132LBPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 26959 pcs RFQ	 MB9AF141MBPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 23157 pcs RFQ
 MB9AF141MBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 96BGA In stock: 20843 pcs RFQ	 MB9AF132LBQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 18920 pcs RFQ
 MB9AF141MAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH In stock: 22677 pcs RFQ	 MB9AF132MPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH In stock: 26328 pcs RFQ