

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



Image may be representation. See specifications for product details.

MB9AF421LPMC-G-JNE2

Part Number:	MB9AF421LPMC-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 64KB FLASH 64LQFP
Datasheets:	 MB9AF421LPMC-G-JNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34894 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

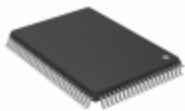
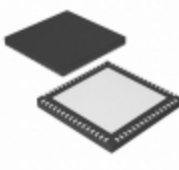
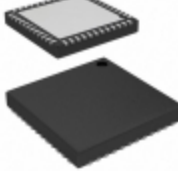
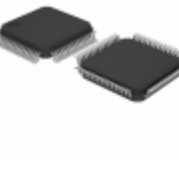
Specifications of MB9AF421LPMC-G-JNE2

PART NUMBER	MB9AF421LPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34894 pcs
DATA SHEET	 MB9AF421LPMC-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	40MHz
SERIES	FM3 MB9A420L
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	1534-1094 CY9AF421LPMC-G-JNE2 MB9AF421LPMC-G-JNE2-ND
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 MB9A420L Microcontroller IC 32-Bit 40MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b, D/A 1x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, CSIO, I²C, LINbus, UART/USART

Related Tags

Cypress Semiconductor MB9AF421LPMC-G-JNE2	MB9AF421LPMC-G-JNE2 Distributor	MB9AF421LPMC-G-JNE2 Supplier
MB9AF421LPMC-G-JNE2 Price	MB9AF421LPMC-G-JNE2 Pictures	MB9AF421LPMC-G-JNE2 Image
MB9AF421LPMC-G-JNE2 PDF Datasheet	MB9AF421LPMC-G-JNE2 Download Datasheet	MB9AF421LPMC-G-JNE2 Datasheet
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Cypress Semiconductor MB9AF421LPMC-G-JNE2	Cypress Semiconductor Corp MB9AF421LPMC-G-JNE2	

Related Products

 CYPRESS EMBEDDED IN TOMORROW MB9AFA32LPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH In stock: 24672 pcs RFQ	 MB9AF344NBPQC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 100QFP In stock: 18786 pcs RFQ
 CYPRESS EMBEDDED IN TOMORROW MB9AF344NBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 112BGA In stock: 12835 pcs RFQ	 CYPRESS EMBEDDED IN TOMORROW MB9AFA31MPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH In stock: 19722 pcs RFQ
 MB9AF421KPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 52LQFP In stock: 29682 pcs RFQ	 MB9AF421LWQN-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 23634 pcs RFQ
 MB9AF421KWQN-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 48QFN In stock: 29894 pcs RFQ	 CYPRESS EMBEDDED IN TOMORROW MB9AFA32MPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH In stock: 20815 pcs RFQ
 CYPRESS EMBEDDED IN TOMORROW MB9AFA32LPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH In stock: 25994 pcs RFQ	 MB9AF421KPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 21395 pcs RFQ
 CYPRESS EMBEDDED IN TOMORROW MB9AF344NBPMMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 100LQFP In stock: 24451 pcs RFQ	 MB9AF421LPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 26892 pcs RFQ