

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



Image may be representation. See specifications for product details.

MB9BF367MPMC1-G-JNE2

Part Number:	MB9BF367MPMC1-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 800KB FLASH 80LQFP
Datasheets:	 MB9BF367MPMC1-G-JNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12570 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

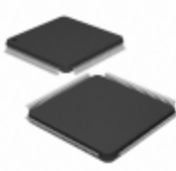
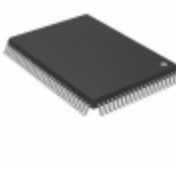
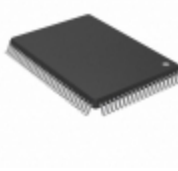
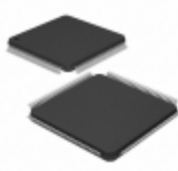
Specifications of MB9BF367MPMC1-G-JNE2

PART NUMBER	MB9BF367MPMC1-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 800KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12570 pcs
DATA SHEET	 MB9BF367MPMC1-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
SPEED	160MHz
SERIES	FM4 MB9B360R
RAM SIZE	96K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	800KB (800K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	CY9BF367MPMC1-G-JNE2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	63
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4F FM4 MB9B360R Microcontroller IC 32-Bit 160MHz 800KB (800K x 8) FLASH 80-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	CSIO, I²C, LINbus, UART/USART, USB

Related Tags

Cypress Semiconductor MB9BF367MPMC1-G-JNE2	MB9BF367MPMC1-G-JNE2 Distributor	MB9BF367MPMC1-G-JNE2 Supplier
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Related Products

CYPRESS EMBEDDED IN TOMORROW MB9BF368MPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 80LQFP In stock: 13803 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW MB9BF367RBGL-GK7E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 800KB FLASH 144BGA In stock: 6203 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW MB9BF367NBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 800KB FLASH 112BGA In stock: 12054 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW MB9BF366NPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 100LQFP In stock: 13080 pcs RFQ
 MB9BF366RPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 120LQFP In stock: 12775 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW MB9BF366NBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 112BGA In stock: 13383 pcs RFQ
 MB9BF367NPQC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 800KB FLASH 100QFP In stock: 11106 pcs RFQ	 MB9BF366NPQC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 100QFP In stock: 10904 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW MB9BF367NPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 800KB FLASH 100LQFP In stock: 9551 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW MB9BF367MPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 800KB FLASH 80LQFP In stock: 12226 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW MB9BF366RBGL-GK7E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 144BGA In stock: 6000 pcs RFQ	 MB9BF367RPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 800KB FLASH 120LQFP In stock: 10428 pcs RFQ