



MB9BF366LPMC-G-JNE2

Part Number:	MB9BF366LPMC-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 544KB FLASH 64LQFP
Datasheets:	 MB9BF366LPMC-G-JNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19089 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

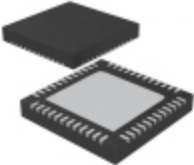
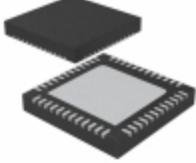
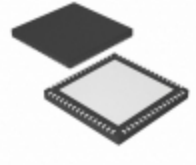
Specifications of MB9BF366LPMC-G-JNE2

PART NUMBER	MB9BF366LPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 544KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19089 pcs
DATA SHEET	 MB9BF366LPMC-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	160MHz
SERIES	FM4 MB9B360L
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	544KB (544K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	CY9BF366LPMC-G-JNE2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4F FM4 MB9B360L Microcontroller IC 32-Bit 160MHz 544KB (544K x 8) FLASH 64-LQFP (12x12)
DATA CONVERTERS	A/D 15x12b, A/D 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	CSIO, I²C, LINbus, UART/USART, USB

Related Tags

Cypress Semiconductor MB9BF366LPMC-G-JNE2	MB9BF366LPMC-G-JNE2 Distributor	MB9BF366LPMC-G-JNE2 Supplier
MB9BF366LPMC-G-JNE2 Price	MB9BF366LPMC-G-JNE2 Pictures	MB9BF366LPMC-G-JNE2 Image
MB9BF366LPMC-G-JNE2 PDF Datasheet	MB9BF366LPMC-G-JNE2 Download Datasheet	MB9BF366LPMC-G-JNE2 Datasheet
MB9BF366LPMC-G-JNE2 Stock	Buy MB9BF366LPMC-G-JNE2	Buy Cypress Semiconductor MB9BF366LPMC-G-JNE2
Cypress Semiconductor MB9BF366LPMC-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9BF366LPMC-G-JNE2	Cypress Semiconductor Corp MB9BF366LPMC-G-JNE2	

Related Products

 MB9BF366NBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 112BGA In stock: 13383 pcs RFQ	 MB9BF365LPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 64LQFP In stock: 18999 pcs RFQ
 MB9BF366MPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 80LQFP In stock: 11323 pcs RFQ	 MB9BF366KQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 48QFN In stock: 18732 pcs RFQ
 MB9BF366MPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 80LQFP In stock: 9300 pcs RFQ	 MB9BF366NPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 100LQFP In stock: 13080 pcs RFQ
 MB9BF365KQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 48QFN In stock: 22624 pcs RFQ	 MB9BF365LPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 64LQFP In stock: 20871 pcs RFQ
 MB9BF366LQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 64QFN In stock: 22531 pcs RFQ	 MB9BF366KPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 48LQFP In stock: 21519 pcs RFQ
 MB9BF366LPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 64LQFP In stock: 20513 pcs RFQ	 MB9BF365LQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 64QFN In stock: 18212 pcs RFQ