



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB9BF324LPMC-G-JNE2

Part Number:	MB9BF324LPMC-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 288KB FLASH 64LQFP
Datasheets:	 MB9BF324LPMC-G-JNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19805 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

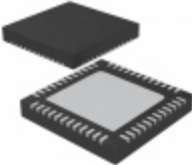
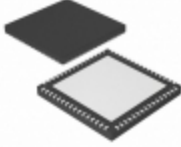
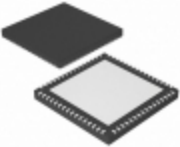
Specifications of MB9BF324LPMC-G-JNE2

PART NUMBER	MB9BF324LPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 288KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19805 pcs
DATA SHEET	 MB9BF324LPMC-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	72MHz
SERIES	FM3 MB9B320M
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	288KB (288K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9B320M Microcontroller IC 32-Bit 72MHz 288KB (288K x 8) FLASH 64-LQFP (12x12)
DATA CONVERTERS	A/D 23x12b, D/A 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, EBI/EMI, I²C, LINbus, UART/USART, USB

Related Tags

Cypress Semiconductor MB9BF324LPMC-G-JNE2	MB9BF324LPMC-G-JNE2 Distributor	MB9BF324LPMC-G-JNE2 Supplier
MB9BF324LPMC-G-JNE2 Price	MB9BF324LPMC-G-JNE2 Pictures	MB9BF324LPMC-G-JNE2 Image
MB9BF324LPMC-G-JNE2 PDF Datasheet	MB9BF324LPMC-G-JNE2 Download Datasheet	MB9BF324LPMC-G-JNE2 Datasheet
MB9BF324LPMC-G-JNE2 Stock	Buy MB9BF324LPMC-G-JNE2	Buy Cypress Semiconductor MB9BF324LPMC-G-JNE2
Cypress Semiconductor MB9BF324LPMC-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9BF324LPMC-G-JNE2	Cypress Semiconductor Corp MB9BF324LPMC-G-JNE2	

Related Products

 MB9BF324MBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 96BGA In stock: 20427 pcs RFQ	 MB9BF324LPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 64LQFP In stock: 20529 pcs RFQ
 MB9BF328SAPMC-GK7E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4972 pcs RFQ	 MB9BF322MPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 80LQFP In stock: 21922 pcs RFQ
 MB9BF322MBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 96BGA In stock: 22436 pcs RFQ	 MB9BF324KQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 48QFN In stock: 28296 pcs RFQ
 MB9BF322MPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 80LQFP In stock: 24119 pcs RFQ	 MB9BF324MPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 80LQFP In stock: 21733 pcs RFQ
 MB9BF324LQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 64QFN In stock: 23518 pcs RFQ	 MB9BF324MPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 80LQFP In stock: 23323 pcs RFQ
 MB9BF324KPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 48LQFP In stock: 32466 pcs RFQ	 MB9BF322LQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 64QFN In stock: 28391 pcs RFQ