



Cypress Semiconductor



MB9BF321LPMC1-G-JNE2

Part Number:	MB9BF321LPMC1-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 96KB FLASH 64LQFP
Datasheets:	 MB9BF321LPMC1-G-JNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26931 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

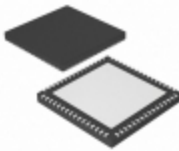
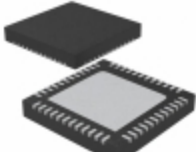
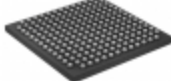
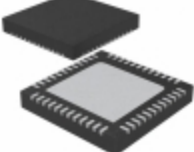
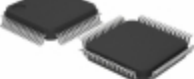
Specifications of MB9BF321LPMC1-G-JNE2

PART NUMBER	MB9BF321LPMC1-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 96KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26931 pcs
DATA SHEET	 MB9BF321LPMC1-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	72MHz
SERIES	FM3 MB9B320M
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K 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 96KB (96K x 8) FLASH 64-LQFP (10x10)
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 MB9BF321LPMC1-G-JNE2	MB9BF321LPMC1-G-JNE2 Distributor	MB9BF321LPMC1-G-JNE2 Supplier
MB9BF321LPMC1-G-JNE2 Price	MB9BF321LPMC1-G-JNE2 Pictures	MB9BF321LPMC1-G-JNE2 Image
MB9BF321LPMC1-G-JNE2 PDF Datasheet	MB9BF321LPMC1-G-JNE2 Download Datasheet	MB9BF321LPMC1-G-JNE2 Datasheet
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Cypress Semiconductor MB9BF321LPMC1-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9BF321LPMC1-G-JNE2	Cypress Semiconductor Corp MB9BF321LPMC1-G-JNE2	

Related Products

 MB9BF322KPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 48LQFP In stock: 30286 pcs RFQ	 MB9BF321KPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 48LQFP In stock: 28441 pcs RFQ
 MB9BF321MBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 96BGA In stock: 21481 pcs RFQ	 MB9BF321LQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 64QFN In stock: 22009 pcs RFQ
 MB9BF322KQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 48QFN In stock: 22528 pcs RFQ	 MB9BF318TBGL-GK7E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 192BGA In stock: 6743 pcs RFQ
 MB9BF321MPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: 24529 pcs RFQ	 MB9BF321KQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 48QFN In stock: 24652 pcs RFQ
 MB9BF318TPMC-GK7E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 6661 pcs RFQ	 MB9BF321LPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 21937 pcs RFQ
 MB9BF321MPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: 20464 pcs RFQ	 MB9BF318SPMC-GK7E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 5583 pcs RFQ