



Cypress Semiconductor



Part Number:	MB9BF102RAPMC-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 128KB FLASH 120LQFP
Datasheets:	 MB9BF102RAPMC-G-JNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

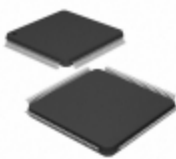
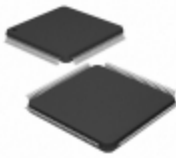
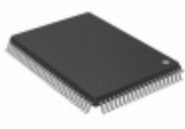
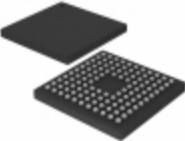
Specifications of MB9BF102RAPMC-G-JNE2

PART NUMBER	MB9BF102RAPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 128KB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15878 pcs
DATA SHEET	 MB9BF102RAPMC-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	120-LQFP (16x16)
SPEED	80MHz
SERIES	FM3 MB9B100A
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-LQFP
OTHER NAMES	CY9BF102RAPMC-G-JNE2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	100
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9B100A Microcontroller IC 32-Bit 80MHz 128KB (128K x 8) FLASH 120-LQFP (16x16)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, EBI/EMI, I²C, LINbus, UART/USART

Related Tags

Cypress Semiconductor MB9BF102RAPMC-G-JNE2	MB9BF102RAPMC-G-JNE2 Distributor	MB9BF102RAPMC-G-JNE2 Supplier
MB9BF102RAPMC-G-JNE2 Price	MB9BF102RAPMC-G-JNE2 Pictures	MB9BF102RAPMC-G-JNE2 Image
MB9BF102RAPMC-G-JNE2 PDF Datasheet	MB9BF102RAPMC-G-JNE2 Download Datasheet	MB9BF102RAPMC-G-JNE2 Datasheet
MB9BF102RAPMC-G-JNE2 Stock	Buy MB9BF102RAPMC-G-JNE2	Buy Cypress Semiconductor MB9BF102RAPMC-G-JNE2
Cypress Semiconductor MB9BF102RAPMC-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9BF102RAPMC-G-JNE2	Cypress Semiconductor Corp MB9BF102RAPMC-G-JNE2	

Related Products

 MB9BF102NAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 13952 pcs RFQ	 MB9BF102NABGL-GK6E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 112BGA In stock: 14697 pcs RFQ
 MB9AFB44NBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 100LQFP In stock: 14092 pcs RFQ	 MB9BF104NPMC-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 16687 pcs RFQ
 MB9BF104RPMC-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 120LQFP In stock: 19775 pcs RFQ	 MB9BF004PMC-GE1 Manufacturers: Cypress Semiconductor Description: MM MCU In stock: 11081 pcs RFQ
 MB9BF104RAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 120LQFP In stock: 15446 pcs RFQ	 MB9BF104NABGL-GK6E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 112BGA In stock: 15054 pcs RFQ
 MB9BF104NAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 15767 pcs RFQ	 MB9AFB44NBPQC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 100QFP In stock: 20630 pcs RFQ
 MB9BF104NPMC-G-JNE1 Manufacturers: Fujitsu Electronics America, Inc. Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 13805 pcs RFQ	 MB9AFB44NBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 112BGA In stock: 13640 pcs RFQ

