

Cypress Semiconductor



Part Number:	MB9AF344MAPMC-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 288KB FLASH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24507 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

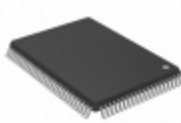
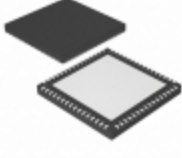
Specifications of MB9AF344MAPMC-G-JNE2

PART NUMBER	MB9AF344MAPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 288KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24507 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SPEED	40MHz
SERIES	FM3 MB9A340NA
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	288KB (288K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
OTHER NAMES	CY9AF344MAPMC-G-JNE2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	66
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9A340NA Microcontroller IC 32-Bit 40MHz 288KB (288K x 8) FLASH
DATA CONVERTERS	A/D 17x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, EBI/EMI, I²C, UART/USART, USB

Related Tags

Cypress Semiconductor MB9AF344MAPMC-G-JNE2	MB9AF344MAPMC-G-JNE2 Distributor	MB9AF344MAPMC-G-JNE2 Supplier
MB9AF344MAPMC-G-JNE2 Price	MB9AF344MAPMC-G-JNE2 Pictures	MB9AF344MAPMC-G-JNE2 Image
MB9AF344MAPMC-G-JNE2 PDF Datasheet	MB9AF344MAPMC-G-JNE2 Download Datasheet	MB9AF344MAPMC-G-JNE2 Datasheet
MB9AF344MAPMC-G-JNE2 Stock	Buy MB9AF344MAPMC-G-JNE2	Buy Cypress Semiconductor MB9AF344MAPMC-G-JNE2
Cypress Semiconductor MB9AF344MAPMC-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AF344MAPMC-G-JNE2	Cypress Semiconductor Corp MB9AF344MAPMC-G-JNE2	

Related Products

 MB9AF344LBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 64LQFP In stock: 23856 pcs RFQ	 MB9AF344LBPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 64LQFP In stock: 29384 pcs RFQ
 MB9AF342NBPQC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 100QFP In stock: 20308 pcs RFQ	 MB9AF344MBPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 80LQFP In stock: 26986 pcs RFQ
 MB9AF344NBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 112BGA In stock: 12835 pcs RFQ	 MB9AF344NAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH In stock: 27990 pcs RFQ
 MB9AF342NBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 112BGA In stock: 21097 pcs RFQ	 MB9AF342NBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 100LQFP In stock: 25773 pcs RFQ
 MB9AF344MBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 80LQFP In stock: 27160 pcs RFQ	 MB9AF344MBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 96BGA In stock: 19112 pcs RFQ
 MB9AF344NBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 100LQFP In stock: 24451 pcs RFQ	 MB9AF344LBQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 64QFN In stock: 35433 pcs RFQ