

Cypress Semiconductor



Part Number:	MB9AF144MAPMC-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 288KB FLASH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19045 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.

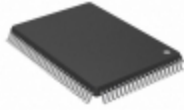
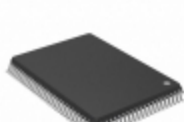
Specifications of MB9AF144MAPMC-G-JNE2

PART NUMBER	MB9AF144MAPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 288KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19045 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SPEED	40MHz
SERIES	FM3 MB9A140NA
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	288KB (288K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
OTHER NAMES	CY9AF144MAPMC-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 MB9A140NA 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, SPI, UART/USART

Related Tags

Cypress Semiconductor MB9AF144MAPMC-G-JNE2	MB9AF144MAPMC-G-JNE2 Distributor	MB9AF144MAPMC-G-JNE2 Supplier
MB9AF144MAPMC-G-JNE2 Price	MB9AF144MAPMC-G-JNE2 Pictures	MB9AF144MAPMC-G-JNE2 Image
MB9AF144MAPMC-G-JNE2 PDF Datasheet	MB9AF144MAPMC-G-JNE2 Download Datasheet	MB9AF144MAPMC-G-JNE2 Datasheet
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Cypress Semiconductor MB9AF144MAPMC-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AF144MAPMC-G-JNE2	Cypress Semiconductor Corp MB9AF144MAPMC-G-JNE2	

Related Products

 MB9AF144NBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 100LQFP In stock: 29491 pcs RFQ	 MB9AF144NBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 112BGA In stock: 20437 pcs RFQ
 MB9AF144MBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 96BGA In stock: 21759 pcs RFQ	 MB9AF144MBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 80LQFP In stock: 30025 pcs RFQ
 MB9AF144LBPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 64LQFP In stock: 36702 pcs RFQ	 MB9AF144NBPQC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 100QFP In stock: 23483 pcs RFQ
 MB9AF144LAPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH In stock: 19854 pcs RFQ	 MB9AF144LBQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 64QFN In stock: 28205 pcs RFQ
 MB9AF144MBPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 80LQFP In stock: 21253 pcs RFQ	 MB9AF142NBPQC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 100QFP In stock: 25555 pcs RFQ
 MB9AF144LBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 64LQFP In stock: 25368 pcs RFQ	 MB9AF144MABGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH In stock: 14550 pcs RFQ