

Cypress Semiconductor



MB9AF112MAPMC-G-JNE2

Part Number:	MB9AF112MAPMC-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 128KB FLASH 80LQFP
Datasheets:	 MB9AF112MAPMC-G-JNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28471 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

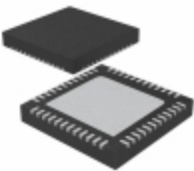
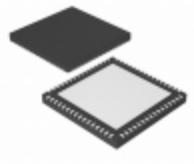
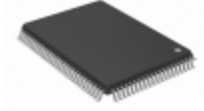
Specifications of MB9AF112MAPMC-G-JNE2

PART NUMBER	MB9AF112MAPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 128KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28471 pcs
DATA SHEET	 MB9AF112MAPMC-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	40MHz
SERIES	FM3 MB9A110A
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	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 MB9A110A Microcontroller IC 32-Bit 40MHz 128KB (128K x 8) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, EBI/EMI, I²C, LINbus, SPI, UART/USART

Related Tags

Cypress Semiconductor MB9AF112MAPMC-G-JNE2	MB9AF112MAPMC-G-JNE2 Distributor	MB9AF112MAPMC-G-JNE2 Supplier
MB9AF112MAPMC-G-JNE2 Price	MB9AF112MAPMC-G-JNE2 Pictures	MB9AF112MAPMC-G-JNE2 Image
MB9AF112MAPMC-G-JNE2 PDF Datasheet	MB9AF112MAPMC-G-JNE2 Download Datasheet	MB9AF112MAPMC-G-JNE2 Datasheet
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Cypress Semiconductor MB9AF112MAPMC-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AF112MAPMC-G-JNE2	Cypress Semiconductor Corp MB9AF112MAPMC-G-JNE2	

Related Products

 MB9AF114LAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 27015 pcs RFQ	 MB9AF112KQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 48QFN In stock: 31202 pcs RFQ
 MB9AF114LAPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 25963 pcs RFQ	 MB9AF112LAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 28073 pcs RFQ
 MB9AF112KPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 48LQFP In stock: 26176 pcs RFQ	 MB9AF112NBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH In stock: 13988 pcs RFQ
 MB9AF112LAPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 32607 pcs RFQ	 MB9AF112LAQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 27942 pcs RFQ
 MB9AF112KPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 52LQFP In stock: 25425 pcs RFQ	 MB9AF112NABGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 112BGA In stock: 21045 pcs RFQ
 MB9AF112NAPF-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 24531 pcs RFQ	 MB9AF112NAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 27175 pcs RFQ