



Cypress Semiconductor



MB9AF114NPMC-GE1

Part Number:	MB9AF114NPMC-GE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 256KB FLASH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16572 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.

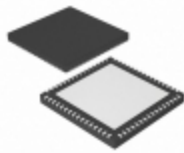
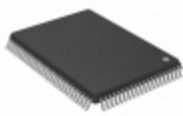
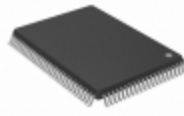
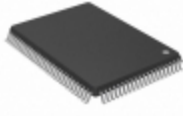
Specifications of MB9AF114NPMC-GE1

PART NUMBER	MB9AF114NPMC-GE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 256KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16572 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SPEED	40MHz
SERIES	FM3 MB9A110
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	83
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9A110 Microcontroller IC 32-Bit 40MHz 256KB (256K x 8) FLASH
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, EBI/EMI, I²C, LINbus, SPI, UART/USART

Related Tags

Cypress Semiconductor MB9AF114NPMC-GE1	MB9AF114NPMC-GE1 Distributor	MB9AF114NPMC-GE1 Supplier
MB9AF114NPMC-GE1 Price	MB9AF114NPMC-GE1 Pictures	MB9AF114NPMC-GE1 Image
MB9AF114NPMC-GE1 PDF Datasheet	MB9AF114NPMC-GE1 Download Datasheet	MB9AF114NPMC-GE1 Datasheet
MB9AF114NPMC-GE1 Stock	Buy MB9AF114NPMC-GE1	Buy Cypress Semiconductor MB9AF114NPMC-GE1
Cypress Semiconductor MB9AF114NPMC-GE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AF114NPMC-GE1	Cypress Semiconductor Corp MB9AF114NPMC-GE1	

Related Products

 MB9AF114LAQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 33539 pcs RFQ	 MB9AF114NAPF-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 24936 pcs RFQ
 MB9AF116NAPMC-G-YE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH In stock: 7864 pcs RFQ	 MB9AF121KPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 33662 pcs RFQ
 MB9AF115NAPF-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: 19523 pcs RFQ	 MB9AF115NABGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 384KB FLASH 112BGA In stock: 20928 pcs RFQ
 MB9AF114NABGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 112BGA In stock: 18594 pcs RFQ	 MB9AF116NAPF-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 21013 pcs RFQ
 MB9AF116NABGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 112BGA In stock: 20777 pcs RFQ	 MB9AF114NBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH In stock: 15171 pcs RFQ
 MB9AF114NAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17279 pcs RFQ	 MB9AF114MAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 24803 pcs RFQ