



Cypress Semiconductor



MB9BF114NPMC-G-JNE2

Part Number:	MB9BF114NPMC-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 288KB FLASH 100LQFP
Datasheets:	 MB9BF114NPMC-G-JNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21663 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.

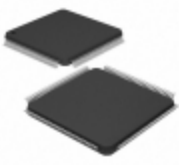
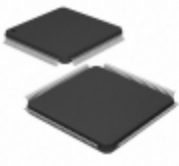
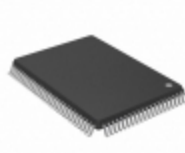
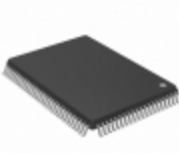
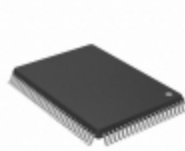
Specifications of MB9BF114NPMC-G-JNE2

PART NUMBER	MB9BF114NPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 288KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21663 pcs
DATA SHEET	 MB9BF114NPMC-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	144MHz
SERIES	FM3 MB9B110R
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	288KB (288K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	CY9BF114NPMC-G-JNE2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 MB9B110R Microcontroller IC 32-Bit 144MHz 288KB (288K x 8) FLASH 100-LQFP (14x14)
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 MB9BF114NPMC-G-JNE2	MB9BF114NPMC-G-JNE2 Distributor	MB9BF114NPMC-G-JNE2 Supplier
MB9BF114NPMC-G-JNE2 Price	MB9BF114NPMC-G-JNE2 Pictures	MB9BF114NPMC-G-JNE2 Image
MB9BF114NPMC-G-JNE2 PDF Datasheet	MB9BF114NPMC-G-JNE2 Download Datasheet	MB9BF114NPMC-G-JNE2 Datasheet
MB9BF114NPMC-G-JNE2 Stock	Buy MB9BF114NPMC-G-JNE2	Buy Cypress Semiconductor MB9BF114NPMC-G-JNE2
Cypress Semiconductor MB9BF114NPMC-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9BF114NPMC-G-JNE2	Cypress Semiconductor Corp MB9BF114NPMC-G-JNE2	

Related Products

 MB9BF114NBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 112BGA In stock: 15813 pcs RFQ	 MB9BF114RPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 120LQFP In stock: 17742 pcs RFQ
 MB9BF115NBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 112BGA In stock: 16252 pcs RFQ	 MB9BF112RPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 120LQFP In stock: 23053 pcs RFQ
 MB9BF112NPQC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 100QFP In stock: 19731 pcs RFQ	 MB9BF115NPQC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 100QFP In stock: 18304 pcs RFQ
 MB9BF114NPQC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 100QFP In stock: 18656 pcs RFQ	 MB9BF115RPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 120LQFP In stock: 19789 pcs RFQ
 MB9BF115NPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 100LQFP In stock: 22436 pcs RFQ	 MB9BF112NBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 112BGA In stock: 16360 pcs RFQ
 MB9BF112NPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 100LQFP In stock: 22403 pcs RFQ	 MB9BF106RPMC-GE1 Manufacturers: Fujitsu Electronics America, Inc. Description: IC MCU 32BIT 512KB FLASH 120LQFP In stock: 11811 pcs RFQ