

MB9BF414NBGL-GE1

Cypress Semiconductor

IC MCU 32BIT 288KB FLASH 112BGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[MB9BF414NBGL-GE1.pdf](#)

We can supply MB9BF414NBGL-GE1, use the request quote form to request MB9BF414NBGL-GE1 price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number MB9BF414NBGL-GE1. The price and lead time for MB9BF414NBGL-GE1 depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

Out Stock
0 pcs

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

Shopping Process


Confirm the product

submit the order

payment

wait for delivery

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	2.7 V ~ 5.5 V
Supplier Device Package:	112-PFBGA (10x10)
Speed:	144MHz
Series:	FM3 MB9B410R
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:	112-LFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	83
EEPROM Size:	-
Data Converters:	A/D 16x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	CAN, CSIO, EBI/EMI, I ² C, LIN, UART/USART

Related products


MB9BF412NPMC-G-JNE2

IC MCU 32BIT 160KB FLASH 100LQFP

[Cypress Semiconductor Corp](#)

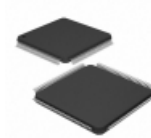
RFQ


MB9BF412NBGL-GE1

IC MCU 32BIT 160KB FLASH 112BGA

[Cypress Semiconductor Corp](#)

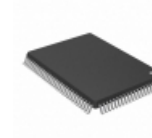
RFQ


MB9BF414RPMC-G-JNE2

IC MCU 32BIT 288KB FLASH 120LQFP

[Cypress Semiconductor Corp](#)

RFQ


MB9BF414NPQC-G-JNE2

IC MCU 32BIT 288KB FLASH 100QFP

[Cypress Semiconductor Corp](#)

RFQ


MB9BF415NBGL-GE1

IC MCU 32BIT 416KB FLASH 112BGA

[Cypress Semiconductor Corp](#)

RFQ


MB9BF414NPMC-G-JNE2

IC MCU 32BIT 288KB FLASH 100LQFP

[Cypress Semiconductor Corp](#)

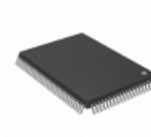
RFQ


MB9BF415NPMC-G-JNE2

IC MCU 32BIT 416KB FLASH 100LQFP

[Cypress Semiconductor Corp](#)

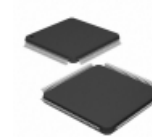
RFQ


MB9BF412NPQC-G-JNE2

IC MCU 32BIT 160KB FLASH 100QFP

[Cypress Semiconductor Corp](#)

RFQ


MB9BF412RPMC-G-JNE2

IC MCU 32BIT 160KB FLASH 120LQFP

[Cypress Semiconductor Corp](#)

RFQ


MB9BF404RPMC-G-JNE2
[FUJITSU](#)

RFQ

Guess You May Looking For


UBA2071T/N1,118

IC DRIVER HALF BRIDGE 24SOIC

[NXP USA Inc.](#)

RFQ


TLV809I50DBVT

IC VOLT SUPERVISOR 4.5V SOT23-3

[Texas Instruments](#)

RFQ


MAX6324DUT23-T

IC MPU/WATCHDOG 15-10MS SOT23-6

[Maxim Integrated](#)

RFQ


LM4040C50ILPR

IC VREF SHUNT 5V TO92-3

[Texas Instruments](#)

RFQ


MC34166D2TR4G

IC REG BUCK BOOST INV ADJ D2PAK

[ON Semiconductor](#)

RFQ


RAA230133GSB#HA0

IC REG BUCK ADJ 3A SYNC 8HLSOP

[Renesas Electronics America](#)

RFQ


LP2981IM5X-3.3/NOPB

IC REG LDO 3.3V 0.1A SOT23-5

[Texas Instruments](#)

RFQ


TPS79330QDBVRQ1

IC REG LDO 3V 0.2A SOT23-5

[Texas Instruments](#)

RFQ


MIC5512-1.8YMT-T5

IC REG LDO 1.8V 0.3A 4DFN

[Microchip Technology](#)

RFQ


AN80L22RMSTX

IC REG LDO 2.2V 0.15A MINI5D

[Panasonic Electronic Components](#)

RFQ

