

**MB9BF314RPMC-G-JNE2**

**Cypress Semiconductor**

IC MCU 32BIT 288KB FLASH 120LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[MB9BF314RPMC-G-JNE2.pdf](#)
**Buy Now**
**Out Stock**
**0 pcs**

Minimum:1

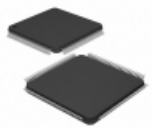
Multiples:100

Manufacturer lead time 10 weeks

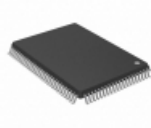
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**Shopping Process**
**1**
**Confirm the product**
**2**
**submit the order**
**3**
**payment**
**4**
**wait for delivery**
**5**
**receive the goods**
**Specifications**

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 5.5 V
<b>Supplier Device Package:</b>	120-LQFP (16x16)
<b>Speed:</b>	144MHz
<b>Series:</b>	FM3 MB9B310R
<b>RAM Size:</b>	32K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	288KB (288K x 8)
<b>Peripherals:</b>	DMA, LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	120-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	103
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 16x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M3
<b>Connectivity:</b>	CSIO, EBI/EMI, I <sup>2</sup> C, LIN, UART/USART, USB

**Related products**

**MB9BF315RPMC-G-JNE2**

IC MCU 32BIT 416KB FLASH 120LQFP

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**MB9BF312NPQC-G-JNE2**

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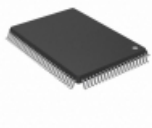
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IC MCU 32BIT 416KB FLASH 112BGA

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IC MCU 32BIT 288KB FLASH 112BGA

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**RFQ**

**MB9BF314NPQC-G-JNE2**

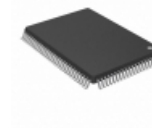
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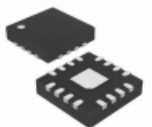
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**Guess You May Looking For**

**MAX16021PTL+**

IC SUPERVISOR OD 4.6894V 16TQFN

[Maxim Integrated](#)
**RFQ**

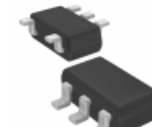
**MB3793-42DPNF-G-JN-ERE1**

IC MONITOR PWR SUPP BIP 8SOP

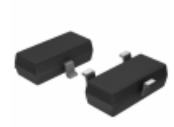
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**S-80124BNMC-JGJT2U**

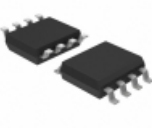
IC VOLT DETECTOR 2.4V SOT23-5

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**XC6123F735MR-G**

IC WATCHDOG TIMER SOT-25

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**TS3431CILT**

IC VREF SHUNT ADJ SOT23-3

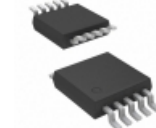
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**REF5030IDR**

IC VREF SERIES 3V 8SOIC

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IC VREF SERIES 4.096V TSOT23-6

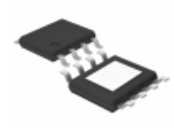
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**BD90525EFJ-CE2**

IC REG BUCK 1.5V 2A SYNC 8HTSOP

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