

**MB9BF218TPMC-GE1**

**Cypress Semiconductor**

IC MCU 32BIT 1MB FLASH 176LQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

We can supply Cypress Semiconductor MB9BF218TPMC-GE1, use the request quote form to request MB9BF218TPMC-GE1 price, Cypress Semiconductor Datasheet PDF and lead time. Zeanoit.com 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 MB9BF218TPMC-GE1. The price and lead time for MB9BF218TPMC-GE1 depending on the quantity required, availability and warehouse location.

**In Stock**
**320 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$13.40
10 pcs	\$12.18
40 pcs	\$11.267
120 pcs	\$10.353
280 pcs	\$9.44
520 pcs	\$8.831
1000 pcs	\$8.10

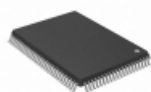
**Shopping Process**
**1**
**Confirm the product**
**2**
**submit the order**
**3**
**payment**
**4**
**wait for delivery**
**5**
**receive the goods**
**Specifications**

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 5.5 V
<b>Supplier Device Package:</b>	176-LQFP (24x24)
<b>Speed:</b>	144MHz
<b>Series:</b>	FM3 MB9B210T
<b>RAM Size:</b>	128K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	1MB (1M x 8)
<b>Peripherals:</b>	DMA, LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	176-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	154
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 32x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M3
<b>Connectivity:</b>	CSIO, EBI/EMI, Ethernet, I <sup>2</sup> C, LIN, UART/USART, USB

**Related products**
**MB9BF218SPMC**

FUJITSU

RFQ


**MB9BF312NPQC-G-JNE2**

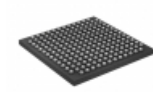
IC MCU 32BIT 160KB FLASH 100QFP  
Cypress Semiconductor Corp

RFQ

**MB9BF312NBGL-GE1**

IC MCU 32BIT 160KB FLASH 112BGA  
Cypress Semiconductor Corp

RFQ


**MB9BF218TBGL-GK7E1**

IC MCU 32BIT 1MB FLASH 192BGA  
Cypress Semiconductor Corp

RFQ

**MB9BF314NBGL-GE1**

IC MCU 32BIT 288KB FLASH 112BGA  
Cypress Semiconductor Corp

RFQ


**MB9BF312NPMC-G-JNE2**

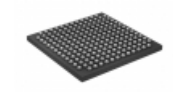
IC MCU 32BIT 160KB FLASH 100LQFP  
Cypress Semiconductor Corp

RFQ


**MB9BF217TPMC-GK7E1**

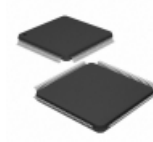
IC MCU 32BIT 768KB FLASH 176LQFP  
Cypress Semiconductor Corp

RFQ


**MB9BF217TBGL-GK7E1**

IC MCU 32BIT 768KB FLASH 192BGA  
Cypress Semiconductor Corp

RFQ


**MB9BF312RPMC-G-JNE2**

IC MCU 32BIT 160KB FLASH 120LQFP  
Cypress Semiconductor Corp

RFQ


**MB9BF218SPMC-GE1**

IC MCU 32BIT 1MB FLASH 144LQFP  
Cypress Semiconductor Corp

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**Guess You May Looking For**

**UC3543NG4**

IC 2.5V PWR SUPPLY MON 16-DIP  
Texas Instruments

RFQ


**XC6122A645ER-G**

IC WATCHDOG TIMER 6-USEP  
Torex Semiconductor Ltd

RFQ


**MAX6865UK38D6S+T**

IC MPU SUPERVISOR SOT23-5  
Maxim Integrated

RFQ


**TC1270ARCVCTTR**

IC RESET MONITOR 2.63V SOT23A-5  
Microchip Technology

RFQ


**ADR280AKSZ-REEL7**

IC VREF SERIES 1.2V SC70  
Analog Devices Inc.

RFQ


**S-8521A28MC-AXNT2U**

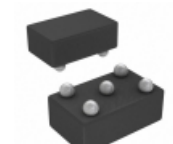
IC REG CTRLR BUCK SOT23-5  
SII Semiconductor Corporation

RFQ


**MIC37302WU**

IC REG LDO ADJ 3A TO263-5  
Microchip Technology

RFQ


**TPS79325YZQR**

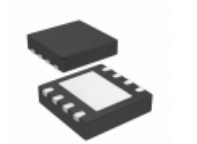
IC REG LDO 2.5V 0.2A 5DSBGA  
Texas Instruments

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**S-1313B33-N4T1U3**

IC REG LINEAR 3.3V 0.2A SC82AB  
SII Semiconductor Corporation

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**MCP1727T-3002E/MF**

IC REG LDO 3V 1.5A 8DFN  
Microchip Technology

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