

**MB9BF217TPMC-GK7E1**

**Cypress Semiconductor**

IC MCU 32BIT 768KB FLASH 176LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[MB9BF217TPMC-GK7E1.pdf](#)

We can supply Cypress Semiconductor MB9BF217TPMC-GK7E1, use the request quote form to request MB9BF217TPMC-GK7E1 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 MB9BF217TPMC-GK7E1. The price and lead time for MB9BF217TPMC-GK7E1 depending on the quantity required, availability and warehouse location.

**Out Stock**
**0 pcs**

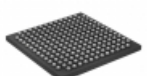
Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

**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>	96K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	768KB (768K 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**

**MB9BF218TBGL-GK7E1**

IC MCU 32BIT 1MB FLASH 192BGA

[Cypress Semiconductor Corp](#)
**RFQ**

**MB9BF216TPMC-GK7E1**

IC MCU 32BIT 512KB FLASH 176LQFP

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**MB9BF312NBGL-GE1**

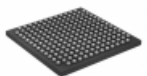
IC MCU 32BIT 160KB FLASH 112BGA

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**RFQ**

**MB9BF217SPMC-GK7E1**

IC MCU 32BIT 768KB FLASH 144LQFP

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**RFQ**

**MB9BF218SPMC**
[FUJITSU](#)
**RFQ**

**MB9BF216TBGL-GK7E1**

IC MCU 32BIT 512KB FLASH 192BGA

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**MB9BF216SPMC-GK7E1**

IC MCU 32BIT 512KB FLASH 144LQFP

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**TPS2224APWPR**

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[SII Semiconductor Corporation](#)
**RFQ**

**S-1009N18I-N4T1U**

VOLTAGE SUPERVISORY

[SII Semiconductor Corporation](#)
**RFQ**

**XC6122A743ER-G**

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[Torex Semiconductor Ltd](#)
**RFQ**

**MAX6858UK17D3+T**

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IC MPU SUPERVISORY CIRCUIT SMSOP

[Exar Corporation](#)
**RFQ**

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IC VREF SERIES 2.048V TSOT23-6

[Linear Technology](#)
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[SII Semiconductor Corporation](#)
**RFQ**

**S-812C24AMC-C2ET2U**

IC REG LINEAR 2.4V 30MA SOT23-5

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**RFQ**

**BA033CC0WT-V5**

IC REG LDO 3.3V 1A TO-220FP

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