

## MB90423GAPF-G-194



**Cypress Semiconductor**

IC MCU 16BIT 128KB MROM 100QFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[MB90423GAPF-G-194.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy MB90423GAPF-G-194,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process



**Confirm the product**



**submit the order**



**payment**



**wait for delivery**



**receive the goods**

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	4.5 V ~ 5.5 V
<b>Supplier Device Package:</b>	100-QFP (14x20)
<b>Speed:</b>	16MHz
<b>Series:</b>	F <sup>2</sup> MC-16LX MB90420G (A)
<b>RAM Size:</b>	6K x 8
<b>Program Memory Type:</b>	Mask ROM
<b>Program Memory Size:</b>	128KB (128K x 8)
<b>Peripherals:</b>	LCD, LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-BQFP
<b>Oscillator Type:</b>	External
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of I/O:</b>	58
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x8/10b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	F <sup>2</sup> MC-16LX
<b>Connectivity:</b>	CAN, UART/USART

### Related products



**MB90420G\_04**

in stock  
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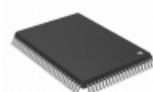
RFQ



**MB90423GA**

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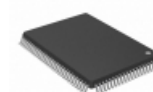
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**MB90423GAPF-GS-181**

IC MCU 16BIT 128KB MROM 100QFP  
Cypress Semiconductor Corp

RFQ



**MB90423GAVPF-G-245**

IC MCU 16BIT 128KB MROM 100QFP  
Cypress Semiconductor Corp

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**MB90423G**

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**MB90423GAPFV**

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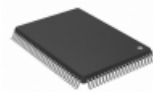
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**MB90423GAPF**

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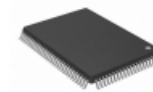
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**MB90423GAPF-G-181**

IC MCU 16BIT 128KB MROM 100QFP  
Cypress Semiconductor Corp

RFQ



**MB90423GAVPF-G-204**

IC MCU 16BIT 128KB MROM 100QFP  
Cypress Semiconductor Corp

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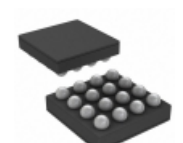


**MB90423GAVPF-G-228**

IC MCU 16BIT 128KB MROM 100QFP  
Cypress Semiconductor Corp

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### Guess You May Looking For



**LM3532TME-40A/NOPB**

IC LED DRIVER RGLTR DIM 16DSBGA  
Texas Instruments

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**NCV70624DW010G**

IC MOTOR DVR I2C STEPPER 20SOIC  
ON Semiconductor

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**SG6105ADZ**

IC POWER SUPPLY SUPERVISOR 20DIP  
Fairchild/ON Semiconductor

RFQ



**S-80809CNNB-B9NT2G**

IC VOLT DETECTOR 0.9V SC-82AB  
SII Semiconductor Corporation

RFQ



**XC6122E444MR-G**

IC WATCHDOG TIMER SOT-25  
Torex Semiconductor Ltd

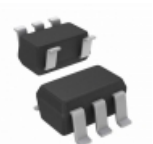
RFQ



**XC6124E747ER-G**

IC WATCHDOG TIMER 6-USP  
Torex Semiconductor Ltd

RFQ



**LM4128CQ1MFX2.0/NOPB**

IC VREF SERIES 2.048V SOT23-5  
Texas Instruments

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**UCC3805D**

IC REG CTRLR MULT TOPOLOGY 8SOIC  
Texas Instruments

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**BD3574HFP-TR**

IC REG LDO 5V 0.5A HRP5  
Rohm Semiconductor

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**LT1121IN8-3.3#PBF**

IC REG LDO 3.3V 0.15A 8DIP  
Linear Technology

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