

**MB90548GASPF-GS-309E1**

**Cypress Semiconductor**

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



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

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#MB90548GASPF-GS-309E1 is available, see description of MB90548GASPF-GS-309E1 as below .

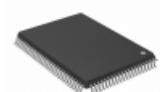
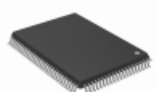
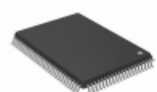
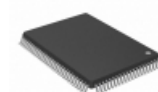
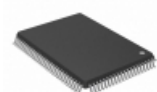
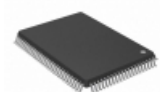
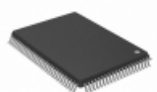
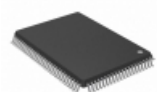
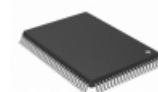
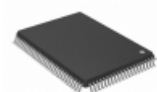
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Email: sales@zeanoit.com

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

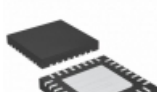
|                                    |   |
|------------------------------------|---|
| <b>Voltage - Supply (Vcc/Vdd):</b> | 3.5 V ~ 5.5 V                             |
| <b>Supplier Device Package:</b>    | 100-QFP (14x20)                           |
| <b>Speed:</b>                      | 16MHz                                     |
| <b>Series:</b>                     | F <sup>2</sup> MC-16LX MB90545G           |
| <b>RAM Size:</b>                   | 4K x 8                                    |
| <b>Program Memory Type:</b>        | Mask ROM                                  |
| <b>Program Memory Size:</b>        | 128KB (128K x 8)                          |
| <b>Peripherals:</b>                | POR, 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>              | 81  |
| <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, EBI/EMI, SCI, Serial I/O, UART/USART |

**Related products**

**MB90548GASPF-GS-473E1**  
 IC MCU 16BIT 128KB MROM 100QFP  
[Cypress Semiconductor Corp](#)
**RFQ**

**MB90548GASPF-GS-253-BND**  
 IC MCU 16BIT 128KB MROM 100QFP  
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**RFQ**

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 IC MCU 16BIT 128KB MROM 100QFP  
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**RFQ**

**MB90548GASPF-GS-264-BND**  
 IC MCU 16BIT 128KB MROM 100QFP  
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 IC MCU 16BIT 128KB MROM 100QFP  
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 IC MCU 16BIT 128KB MROM 100QFP  
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 IC WATCHDOG TIMER 6-USP  
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[SII Semiconductor Corporation](#)
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**S-817A25ANB-CUOT2G**  
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**NCV4276CDTADJRKG**  
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[ON Semiconductor](#)
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**SP6213EC5-L-2-85/TR**  
 IC REG LDO 2.85V 0.1A SC70-5  
[Exar Corporation](#)
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