

**MB90548GSPMC-G-137-BNDE1**

**Cypress Semiconductor**

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

**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 MB90548GSPMC-G-137-BNDE1,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

## 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-LQFP (14x14)
<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-LQFP
<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


**MB90548GSPFV-GS-484**

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

RFQ


**MB90548GSPMC-G-188-BND**

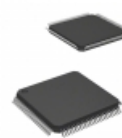
IC MCU 16BIT 128KB MROM 100LQFP  
Cypress Semiconductor Corp

RFQ


**MB90548GSPMC-G-187-BND**

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

RFQ


**MB90548GSPFV-GS-482E1**

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

RFQ


**MB90548GSPMC-G-127-BNDE1**

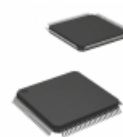
IC MCU 16BIT 128KB MROM 100LQFP  
Cypress Semiconductor Corp

RFQ


**MB90548GSPFV-GS-531E1**

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

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**MB90548GSPMC-G-114-BNDE1**

IC MCU 16BIT 128KB MROM 100LQFP  
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**MB90548GSPMC-G-156-BNDE1**

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

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**MB90548GSPMC-G-155-BNDE1**

IC MCU 16BIT 128KB MROM 100LQFP  
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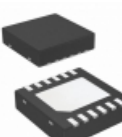
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**MB90548GSPMC-G-188-JNE1**

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

RFQ

## Guess You May Looking For


**LM2759SD/NOPB**

IC LED DRVR RGLTR DIM 1A 12WSO  
Texas Instruments

RFQ


**NCP1200P40G**

IC CTRL PWM CM 8DIP  
ON Semiconductor

RFQ


**TLC59116FIPWR**

IC LED DRIVER LINEAR DIM 28TSSOP  
Texas Instruments

RFQ


**LTC4360ISC8-1#TRMPBF**

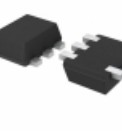
IC OVERVOLTAGE PROT CONT SC70-8  
Linear Technology

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**AUIPS1011R**

IC SW IPS 1CH LOW SIDE DPAK  
Infineon Technologies

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**BD5324FVE-TR**

IC DETECTOR VOLT 2.4V CMOS 5VSOF  
Rohm Semiconductor

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**LM809M3-2.63**

IC MICRO RESET CIRCUIT SOT23-3  
Texas Instruments

RFQ


**MCP120-450HI/TO**

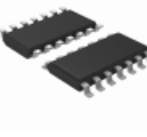
IC SUPERVISOR ACTIVE LOW TO-92  
Microchip Technology

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**S-80958CLPF-G7UTFG**

IC VOLT DETECTOR 5.8V SNT-4A  
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**X40031S14IZ-A**

IC VOLTAGE MONITOR TRPL 14-SOIC  
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