

**MB90347ESPMC-GS-283E1**

**Cypress Semiconductor**

IC MCU 16BIT 128KB MROM 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[MB90347ESPMC-GS-283E1.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 MB90347ESPMC-GS-283E1, Just Email us.

[Sales@zeanoit.com](mailto:Sales@zeanoit.com)

our sales team will reply you within 24 hours

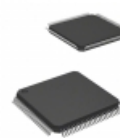
**Shopping Process**
**1**
**Confirm the product**
**2**
**submit the order**
**3**
**payment**
**4**
**wait for delivery**
**5**
**receive the goods**
**Specifications**

<b>Voltage - Supply (Vcc/Vdd):</b>	3.5 V ~ 5.5 V
<b>Supplier Device Package:</b>	100-LQFP (14x14)
<b>Speed:</b>	24MHz
<b>Series:</b>	F <sup>2</sup> MC-16LX MB90340E
<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>	DMA, 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>	82
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 16x8/10b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	F <sup>2</sup> MC-16LX
<b>Connectivity:</b>	CAN, EBI/EMI, LIN, SCI, UART/USART

**Related products**

**MB90347ESPMC-GS-301E1**

IC MCU 16BIT 128KB MROM 100LQFP

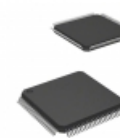
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**MB90347ESPMC-GS-332-ERE2**

IC MCU 16BIT 128KB MROM 100LQFP

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**MB90347ESPMC-GS-300E1**

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**MB90347ESPMC-GS-309E1**

IC MCU 16BIT 128KB MROM 100LQFP

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**MB90347ESPMC-GS-306E1**

IC MCU 16BIT 128KB MROM 100LQFP

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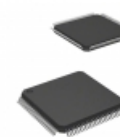
**MB90347ESPMC-GS-254E1**

IC MCU 16BIT 128KB MROM 100LQFP

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**MB90347ESPMC-GS-280E1**

IC MCU 16BIT 128KB MROM 100LQFP

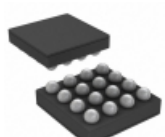
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**MB90347ESPMC-GS-277E1**

IC MCU 16BIT 128KB MROM 100LQFP

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**MB90347ESPMC-GS-248E1**

IC MCU 16BIT 128KB MROM 100LQFP

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**Guess You May Looking For**

**LM3556TME/NOPB**

IC LED DRVR PHOTO FLASH 16DSBGA

[Texas Instruments](#)
**RFQ**

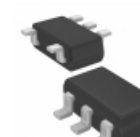
**STK531-367A-E**

IC MOTOR DRIVER

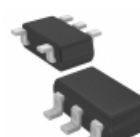
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**MP6233DH-LF-Z**

IC CURR LIMIT SWITCH

[Monolithic Power Systems Inc.](#)
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**XC6123C745MR-G**

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IC WATCHDOG TIMER SOT-25

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**MAX819LCSA+T**

IC SUPERVISOR MPU 5V 8-SOIC

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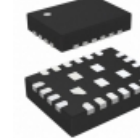
**SG1845Y**

IC REG CTRLR FLYBACK 8DIP

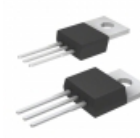
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**NCP81118MNTWG**

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**NB6381DL-LF-Z**

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**MC79M08BTG**

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