

**MB90347ESPMC-GS-344E1**

**Cypress Semiconductor**

IC MCU 16BIT 128KB MROM 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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We can supply MB90347ESPMC-GS-344E1, use the request quote form to request MB90347ESPMC-GS-344E1 price and lead time. Zeano 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 MB90347ESPMC-GS-344E1. The price and lead time for MB90347ESPMC-GS-344E1 depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

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

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

**Shopping Process**
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**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-340E1**

IC MCU 16BIT 128KB MROM 100LQFP

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**RFQ**

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**MB90347ESPMC-GS-388E1**

IC MCU 16BIT 128KB MROM 100LQFP

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IC MCU 16BIT 128KB MROM 100LQFP

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IC MCU 16BIT 128KB MROM 100LQFP

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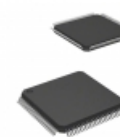
**MB90347ESPMC-GS-411E1**

IC MCU 16BIT 128KB MROM 100LQFP

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**MB90347ESPMC-GS-334E1**

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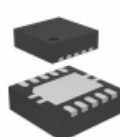
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**MB90347ESPMC-GS-309E1**

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**Guess You May Looking For**

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VOLTAGE SUPERVISOR WITH WATCHDOG

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

**XC6124C521MR-G**

IC WATCHDOG TIMER SOT-25

[Torex Semiconductor Ltd](#)
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**ADM8321WAW30ARJZR7**

SUPERVISORY CIRCUIT WITH WATCHDOG

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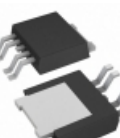
**LT6654AHS6-3.3#TRPBF**

IC VREF SERIES 3.3V TSOT23-6

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**LM4120AIM5X-5.0**

IC VREF SERIES 5V SOT23-5

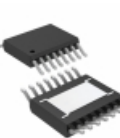
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**LA5757TP-TL-E**

IC REG BUCK ADJ 1.6A TP5HFA

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