

**MB90347APFV-GS-712E1**

**Cypress Semiconductor**

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

**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 MB90347APFV-GS-712E1,Just Email us.

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

our sales team will reply you within 24 hours

**Shopping Process**

**Confirm the product**

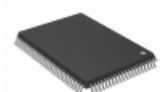
**submit the order**

**payment**

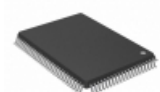
**wait for delivery**

**receive the goods**
**Specifications**

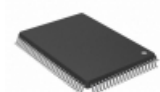
<b>Voltage - Supply (Vcc/Vdd):</b>	3.5 V ~ 5.5 V
<b>Supplier Device Package:</b>	100-LQFP (14x14)
<b>Speed:</b>	24MHz
<b>Series:</b>	F <sup>2</sup> MC-16LX MB90340
<b>RAM Size:</b>	6K x 8
<b>Program Memory Type:</b>	Mask ROM
<b>Program Memory Size:</b>	128KB (128K x 8)
<b>Peripherals:</b>	DMA, POR, WDT
<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>	80
<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**


**MB90347ASPF-GS-104-ER**  
IC MCU 16BIT 128KB MROM 100QFP  
[Cypress Semiconductor Corp](#)

**RFQ**


**MB90347ASPFR-GS-104-ER**  
IC MCU 16BIT 128KB MROM 100QFP  
[Cypress Semiconductor Corp](#)

**RFQ**


**MB90347ASPF-GS-137-ER**  
IC MCU 16BIT 128KB MROM 100QFP  
[Cypress Semiconductor Corp](#)

**RFQ**


**MB90347APFV-GS-415E1**  
IC MCU 16BIT 128KB MROM 100LQFP  
[Cypress Semiconductor Corp](#)

**RFQ**


**MB90347APFV-GS-329E1**  
IC MCU 16BIT 128KB MROM 100LQFP  
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**MB90347APFV-GS-330E1**  
IC MCU 16BIT 128KB MROM 100LQFP  
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**MB90347APFV-GS-723E1**  
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**MB90347APFV-GS-355E1**  
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**MB90347APFV-GS-414E1**  
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**RFQ**


**MB90347ASPF**  
in stock  
[FUJITSU](#)

**RFQ**
**Guess You May Looking For**


**LTC4365HTS8-1#TRPBF**  
IC OVERVOLTAGE PROT TSOT23-8  
[Linear Technology](#)

**RFQ**


**MAX6352LTUK+T**  
IC SUPERVISOR MPU SOT23-5  
[Maxim Integrated](#)

**RFQ**


**NCV300LSN30T1G**  
IC VOLT DETECTOR 3.0V 5TSP  
[ON Semiconductor](#)

**RFQ**

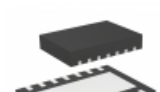

**ADM803SAKSZ-REEL**  
IC SUPERVISOR MPU 2.93V SC70-3  
[Analog Devices Inc.](#)

**RFQ**

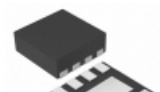

**TL431BCLPRA**  
IC VREF SHUNT ADJ TO92-3  
[ON Semiconductor](#)

**RFQ**


**RT7240GSP**  
IC REG BUCK ADJ 5A SYNC 8SOP  
[Richtek USA Inc.](#)

**RFQ**


**RT8298EZQW**  
IC REG BUCK ADJ 6A 14WDFN  
[Richtek USA Inc.](#)

**RFQ**


**TPS61021ADSGT**  
IC REG BOOST ADJ 3A 8WSON  
[Texas Instruments](#)

**RFQ**


**MC78FC50HT1G**  
IC REG LDO 5V 80MA SOT89-3  
[ON Semiconductor](#)

**RFQ**


**TPS72009YZUR**  
IC REG LDO 0.9V 0.35A 5DSBGA  
[Texas Instruments](#)

**RFQ**

