

**MB90349CASPFV-GS-695E1**

**Cypress Semiconductor**

IC MCU 16BIT 256KB 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 MB90349CASPFV-GS-695E1,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 MB90340
<b>RAM Size:</b>	16K x 8
<b>Program Memory Type:</b>	Mask ROM
<b>Program Memory Size:</b>	256KB (256K 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 24x8/10b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	F <sup>2</sup> MC-16LX
<b>Connectivity:</b>	CAN, EBI/EMI, I <sup>2</sup> C, LIN, SCI, UART/USART

**Related products**

**MB90349CASPFV-GS-691E1**

IC MCU 16BIT 256KB MROM 100LQFP  
[Cypress Semiconductor Corp](#)

**RFQ**

**MB90349CASPFV-GS-700E1**

IC MCU 16BIT 256KB MROM 100LQFP  
[Cypress Semiconductor Corp](#)

**RFQ**

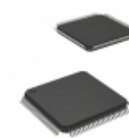
**MB90349CASPFV-GS-694E1**

IC MCU 16BIT 256KB MROM 100LQFP  
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**RFQ**

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**RFQ**

**MB90349CASPFV-GS-702E1**

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**MB90349CASPFV-GS-705E1**

IC MCU 16BIT 256KB MROM 100LQFP  
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**MB90349CASPFV-GS-688E1**

IC MCU 16BIT 256KB MROM 100LQFP  
[Cypress Semiconductor Corp](#)

**RFQ**

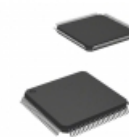
**MB90349CASPFV-GS-704E1**

IC MCU 16BIT 256KB MROM 100LQFP  
[Cypress Semiconductor Corp](#)

**RFQ**

**MB90349CASPFV-GS-696E1**

IC MCU 16BIT 256KB MROM 100LQFP  
[Cypress Semiconductor Corp](#)

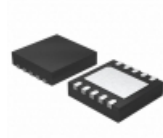
**RFQ**

**MB90349CASPFV-GS-689E1**

IC MCU 16BIT 256KB MROM 100LQFP  
[Cypress Semiconductor Corp](#)

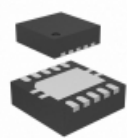
**RFQ**
**Guess You May Looking For**

**XC6122E741ER-G**

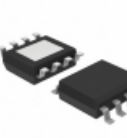
IC WATCHDOG TIMER 6-USP  
[Torex Semiconductor Ltd](#)

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**ISL6341IRZ**

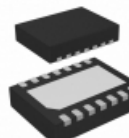
IC REG CTRLR BUCK 10-TDFN  
[Intersil](#)

**RFQ**

**TPS40210DRCTG4**

IC REG CTRLR MULT TOPOLOGY 10SON  
[Texas Instruments](#)

**RFQ**

**AOZ3017PI**

IC REG BUCK ADJ 4A SYNC 8SO  
[Alpha & Omega Semiconductor Inc.](#)

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**NB633EL-LF-Z**

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[Monolithic Power Systems Inc.](#)

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**NCP717BMX190TCG**

IC REG LDO 1.9V 0.3A 4XDFN  
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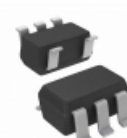
**TC1072-2.7VCH713**

IC REG LDO 2.7V 50MA SOT23-6  
[Microchip Technology](#)

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**S-1312C12-M5T1U3**

IC REG LINEAR 1.2V 0.15A SOT23-5  
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**TPS73030DBVRG4**

IC REG LDO 3V 0.2A SOT23-5  
[Texas Instruments](#)

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**S-1137C23-U5T1U**

IC REG LINEAR 2.3V 0.3A SOT89-5  
[SII Semiconductor Corporation](#)

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