

## MB90438LSPFV-G-526-JNE1



**Cypress Semiconductor**

IC MCU 16BIT 128KB MROM 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[MB90438LSPFV-G-526-JNE1.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply MB90438LSPFV-G-526-JNE1, use the request quote form to request MB90438LSPFV-G-526-JNE1 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 MB90438LSPFV-G-526-JNE1. The price and lead time for MB90438LSPFV-G-526-JNE1 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.

### 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>	16MHz
<b>Series:</b>	F <sup>2</sup> MC-16LX MB90435
<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>	EBI/EMI, SCI, Serial I/O, UART/USART

### Related products



**MB90438LSPFV-G-547E1**

IC MCU 16BIT 128KB MROM 100LQFP

[Cypress Semiconductor Corp](#)

**RFQ**



**MB90438LSPFV-G-526E1**

IC MCU 16BIT 128KB MROM 100LQFP

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**RFQ**



**MB90438LSPFV-G-515E1**

IC MCU 16BIT 128KB MROM 100LQFP

[Cypress Semiconductor Corp](#)

**RFQ**

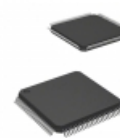


**MB90438LSPFV-G-525E1**

IC MCU 16BIT 128KB MROM 100LQFP

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**MB90438LSPFV-G-510E1**

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**MB90438LSPFV-G-502-JNE1**

IC MCU 16BIT 128KB MROM 100LQFP

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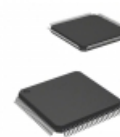


**MB90438LSPFV-G-547-JNE1**

IC MCU 16BIT 128KB MROM 100LQFP

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**MB90438LSPFV-G-502E1**

IC MCU 16BIT 128KB MROM 100LQFP

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**RFQ**

### Guess You May Looking For

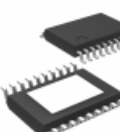


**A6277SA**

IC LED DRIVER LINEAR 150MA 20DIP

[Allegro Microsystems, LLC](#)

**RFQ**



**LT3475IFE-1#PBF**

IC LED DRIVER RGLTR DIM 20TSSOP

[Linear Technology](#)

**RFQ**

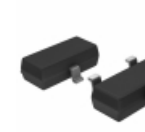


**BU4210F-TR**

IC DETECTOR VOLT 1.0V ODRN 4SOP

[Rohm Semiconductor](#)

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**MAX6347UR44-T**

IC MPU/RESET CIRC 4.38V SOT23-3

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**MAX6336US25D3+T**

IC MPU/RESET CIRC 2.50V SOT143-4

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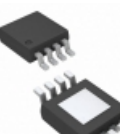


**MIC6315-41D3U TR**

IC RESET GEN 4.10V VTH SOT143-4

[Microchip Technology](#)

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**MP24971DN-LF**

IC REG BUCK 5V 1.5A

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**REG711EA-3/250G4**

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**P9122-S0NBGI8**

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**NCP562SQ33T1G**

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