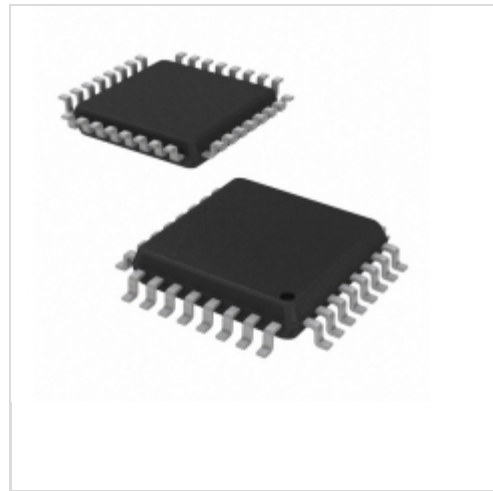


## C8051F343-GQ



### Energy Micro (Silicon Labs)

IC MCU 8BIT 32KB FLASH 32LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[C8051F343-GQ.pdf](#)

**Buy Now**

**In Stock**

**250 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$6.92
25 pcs	\$6.656
100 pcs	\$6.403
1000 pcs	\$5.656

part#C8051F343-GQ is available, see description of C8051F343-GQ as below .  
 use the request quote form to request C8051F343-GQ price and lead time.  
 Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.  
 The price and lead time for C8051F343-GQ depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.  
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### Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

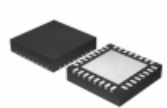
**5**

**receive the goods**

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 3.6 V
<b>Supplier Device Package:</b>	32-LQFP (7x7)
<b>Speed:</b>	48MHz
<b>Series:</b>	C8051F34x
<b>RAM Size:</b>	2.25K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	32KB (32K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	32-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	25
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 21x10b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	8051
<b>Connectivity:</b>	SMBus (2-Wire/I <sup>2</sup> C), SPI, UART/USART, USB

### Related products



**C8051F343-GMR**  
 IC MCU 8BIT 32KB FLASH 32QFN  
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**RFQ**



**C8051F342-GQ**  
 IC MCU 8BIT 64KB FLASH 32LQFP  
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**C8051F342-GQR**  
 IC MCU 8BIT 64KB FLASH 32LQFP  
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**C8051F345-GQ**  
 IC MCU 8BIT 32KB FLASH 48TQFP  
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**RFQ**



**C8051F344-GQR**  
 IC MCU 8BIT 64KB FLASH 48TQFP  
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**RFQ**



**C8051F344-GQ**  
 IC MCU 8BIT 64KB FLASH 48TQFP  
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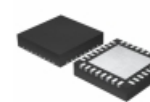
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**C8051F343-GQR**  
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**C8051F345**  
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### Guess You May Looking For



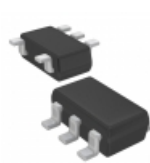
**MIC803-26D3VC3-TR**  
 IC MPU SUPERVISOR SC70-3  
[Microchip Technology](#)

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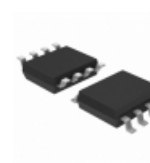
**XC61CC1802MR-G**  
 IC SUPERVISOR 1.8V SOT23-3  
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**RFQ**



**XC6122F736MR-G**  
 IC WATCHDOG TIMER SOT-25  
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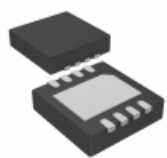
**MAX690RCSA+T**  
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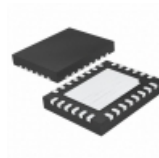
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 IC REG CTRLR BUCK 16SOIC  
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