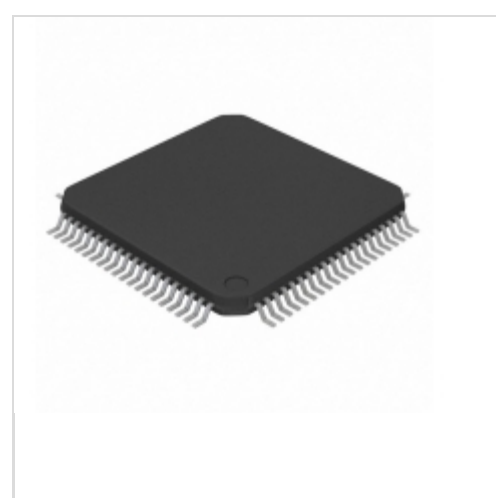


## C8051F964-B-GQ



### Energy Micro (Silicon Labs)

IC MCU 8BIT 64KB FLASH 80TQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[C8051F964-B-GQ.pdf](#)

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part#C8051F964-B-GQ is available, see description of C8051F964-B-GQ as below . use the request quote form to request C8051F964-B-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 C8051F964-B-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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**Out Stock**  
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Minimum:1  
Multiples:100  
Manufacturer lead time 10 weeks

PRICE	
1 pcs	\$7.29
25 pcs	\$7.03
100 pcs	\$6.757
1000 pcs	\$4.899

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

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wait for delivery

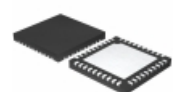
**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 3.8 V
<b>Supplier Device Package:</b>	80-TQFP (12x12)
<b>Speed:</b>	25MHz
<b>Series:</b>	C8051F9xx
<b>RAM Size:</b>	8.25K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	64KB (64K x 8)
<b>Peripherals:</b>	DMA, LCD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	80-TQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	57
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 16x10b/12b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	8051
<b>Connectivity:</b>	I <sup>2</sup> C, SPI, UART/USART

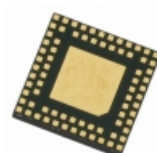
### Related products



#### C8051F965-A-GM

IC MCU 8BIT 64KB FLASH 40QFN  
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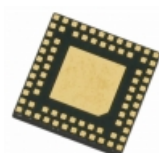
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#### C8051F964-B-GM

IC MCU 8BIT 64KB FLASH 76DQFN  
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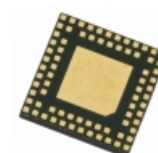
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#### C8051F964-B-GMR

IC MCU 8BIT 64KB FLASH 76DQFN  
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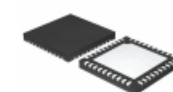
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#### C8051F964-A-GMR

IC MCU 8BIT 64KB FLASH 76DQFN  
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#### C8051F965-A-GMR

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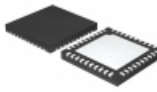
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#### C8051F964-A-GQ

IC MCU 8BIT 64KB FLASH 80TQFP  
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#### C8051F965-B-GMR

IC MCU 8BIT 64KB FLASH 40QFN  
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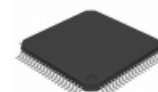
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#### C8051F964-B-GQR

IC MCU 8BIT 64KB FLASH 80TQFP  
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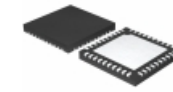
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#### C8051F964-A-GQR

IC MCU 8BIT 64KB FLASH 80TQFP  
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#### C8051F965-B-GM

IC MCU 8BIT 64KB FLASH 40QFN  
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IC LED DRIVER RGLTR DIM 9DSBGA  
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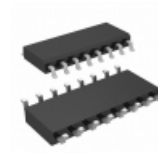
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#### XC6122C250ER-G

IC WATCHDOG TIMER 6-USP  
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#### MAX820RCSE+

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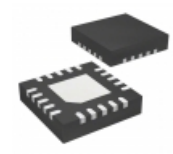
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#### MAX6307UK25D2-T

IC PROGRAM 2.500V RESET SOT23-5  
[Maxim Integrated](#)

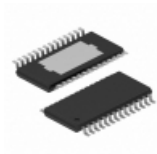
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#### LX7302CLQ-TR

IC REG CTRLR BUCK 20QFN  
[Microsemi Corporation](#)

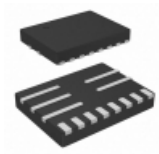
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#### TPS54612PWP

IC REG BCK 1.2V 6A SYNC 28HTSSOP  
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#### MPQ8632HGLE-10-P

IC REG BUCK ADJ 10A SYNC  
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#### ISL9104AIRUNZ-T7A

IC REG BCK 3.3V 0.5A SYNC GUTDFN  
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IC REG LDO 2.5V 1A SOT223  
[Diodes Incorporated](#)

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