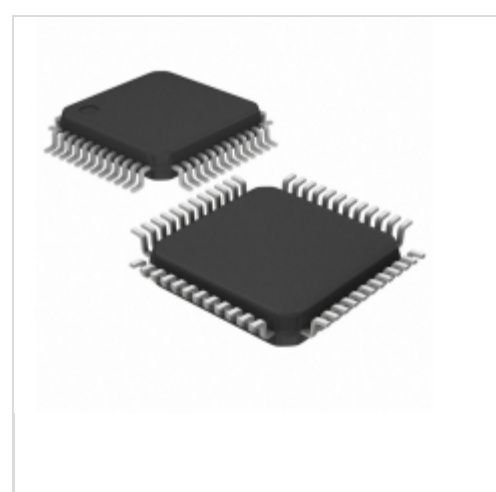


## C8051F715-GQ



### Energy Micro (Silicon Labs)

IC MCU 8BIT 8KB FLASH 48TQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[C8051F715-GQ.pdf](#)

[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 C8051F715-GQ,Just Email us.  
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

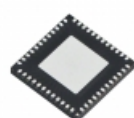
**5**

receive the goods

## Specifications

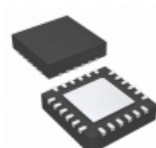
<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package:</b>	48-QFP (7x7)
<b>Speed:</b>	25MHz
<b>Series:</b>	C8051F71x
<b>RAM Size:</b>	512 x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	8KB (8K x 8)
<b>Peripherals:</b>	Cap Sense, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	48-TQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	39
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	-
<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

## Related products



**C8051F714-GMR**  
IC MCU 8BIT 8KB FLASH 48QFN  
[Silicon Labs](#)

RFQ



**C8051F717-GMR**  
IC MCU 8BIT 16KB FLASH 24QFN  
[Silicon Labs](#)

RFQ



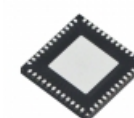
**C8051F714-GQR**  
IC MCU 8BIT 8KB FLASH 48TQFP  
[Silicon Labs](#)

RFQ



**C8051F715-GQR**  
IC MCU 8BIT 8KB FLASH 48TQFP  
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RFQ



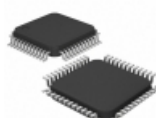
**C8051F715-GM**  
IC MCU 8BIT 8KB FLASH 48QFN  
[Silicon Labs](#)

RFQ



**C8051F716-GM**  
IC MCU 8BIT 16KB FLASH 32QFN  
[Silicon Labs](#)

RFQ



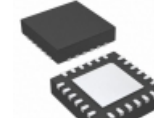
**C8051F714-GQ**  
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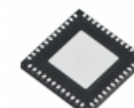
**C8051F716-GMR**  
IC MCU 8BIT 16KB FLASH 32QFN  
[Silicon Labs](#)

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**C8051F717-GM**  
IC MCU 8BIT 16KB FLASH 24QFN  
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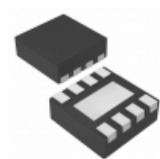
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**C8051F715-GMR**  
IC MCU 8BIT 8KB FLASH 48QFN  
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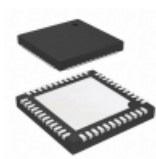
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## Guess You May Looking For



**TPS22965NTDSGRQ1**  
IC LOAD SWITCH 6A 8WSO  
[Texas Instruments](#)

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**MAX8662ETM+**  
IC POWER MANAGE 48TQFN  
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**SR1HARU**  
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**MN13811-C**  
VOLT DETECT IC N-CH OD 2.0V TO92  
[Panasonic Electronic Components](#)

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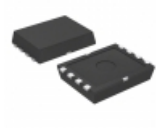
**X40434V14-CT1**  
IC VOLT MON TRPL EEPROM 14-TSSOP  
[Intersil](#)

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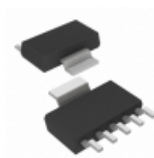
**REF198FS-REEL**  
IC VREF SERIES 4.096V 8SOIC  
[Analog Devices Inc.](#)

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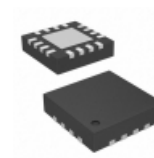
**S-8337ABBA-P8T1G**  
IC REG CTRLR BOOST 8SON  
[SII Semiconductor Corporation](#)

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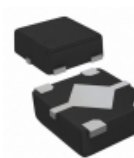
**MCP1824T-1202E/DC**  
IC REG LDO 1.2V 0.3A SOT223-5  
[Microchip Technology](#)

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**ADP1763ACPZ-0.9-R7**  
IC REG LDO 0.9V 3A 16LFCSP  
[Analog Devices Inc.](#)

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**S-1333B16-A4T2U3**  
IC REG LINEAR 1.6V 0.3A HSNT-4  
[SII Semiconductor Corporation](#)

RFQ

