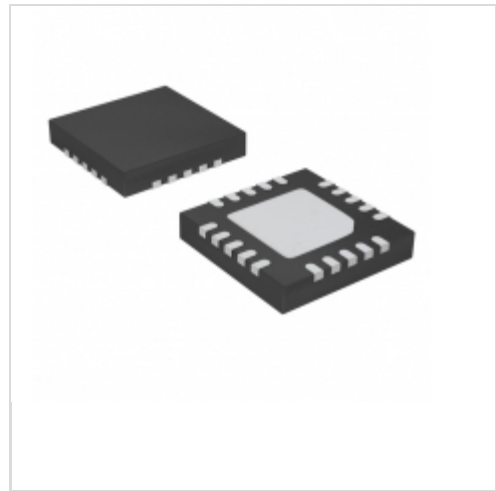


## C8051F850-C-GMR



### Energy Micro (Silicon Labs)

IC MCU 8BIT 8KB FLASH 20QFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[1.C8051F850-C-GMR.pdf](#)

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**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply Energy Micro (Silicon Labs) C8051F850-C-GMR, use the request quote form to request C8051F850-C-GMR price, Energy Micro (Silicon Labs) Datasheet PDF and lead time. Zeanoit.com 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 C8051F850-C-GMR. The price and lead time for C8051F850-C-GMR depending on the quantity required, availability and warehouse location.

## 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>	2.2 V ~ 3.6 V
<b>Speed:</b>	25MHz
<b>Series:</b>	C8051F85x
<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>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	20-VQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	15
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 15x12b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	8051
<b>Connectivity:</b>	I <sup>2</sup> C, SPI, UART/USART

## Related products



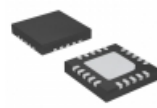
**C8051F850-B-GU**  
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[Silicon Labs](#)

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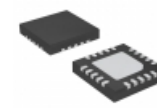
**C8051F850-B-DK**  
KIT DEV C8051F850  
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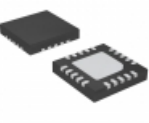
**C8051F850-C-IM**  
IC MCU 8BIT 8KB FLASH 20QFN  
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**RFQ**



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**C8051F850-BLDC-RD**  
REF DESIGN C8051F850 BLDC  
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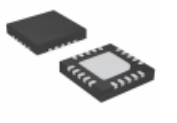
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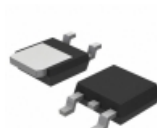
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