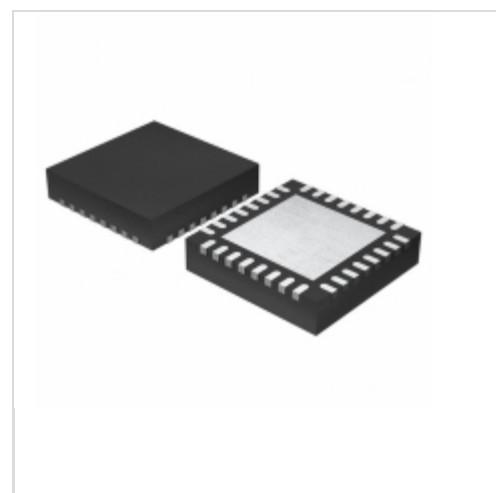


### C8051F387-GM



**Energy Micro (Silicon Labs)**

IC MCU 8BIT 32KB FLASH 32QFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

- [1.C8051F387-GM.pdf](#)
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**Buy Now**

**In Stock**  
**209 pcs**  
Minimum:1  
Multiples:100  
Manufacturer lead time 10 weeks

PRICE	
1 pcs	\$1.84
25 pcs	\$1.768
100 pcs	\$1.697
1000 pcs	\$1.636

We can supply Energy Micro (Silicon Labs) C8051F387-GM, use the request quote form to request C8051F387-GM 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 C8051F387-GM. The price and lead time for C8051F387-GM depending on the quantity required, availability and warehouse location.

#### Shopping Process



#### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 5.25 V
<b>Supplier Device Package:</b>	32-QFN (5x5)
<b>Speed:</b>	48 MIPS
<b>Series:</b>	C8051F38x
<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, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	32-VFQFN Exposed Pad
<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>	-
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	8051
<b>Connectivity:</b>	I <sup>2</sup> C, SPI, UART/USART, USB

#### Related products

 <b>C8051F388-GQ</b> IC MCU 8BIT 64KB FLASH 48TQFP <a href="#">Silicon Labs</a> <b>RFQ</b>	 <b>C8051F386-GQ</b> IC MCU 8BIT 32KB FLASH 48TQFP <a href="#">Silicon Labs</a> <b>RFQ</b>	 <b>C8051F387-GQR</b> IC MCU 8BIT 32KB FLASH 32LQFP <a href="#">Silicon Labs</a> <b>RFQ</b>	 <b>C8051F386-GQR</b> IC MCU 8BIT 32KB FLASH 48TQFP <a href="#">Silicon Labs</a> <b>RFQ</b>	 <b>C8051F387-GMR</b> IC MCU 8BIT 32KB FLASH 32QFN <a href="#">Silicon Labs</a> <b>RFQ</b>
 <b>C8051F385-GMR</b> IC MCU 8BIT 64KB FLASH 32QFN <a href="#">Silicon Labs</a> <b>RFQ</b>	 <b>C8051F385-GQR</b> IC MCU 8BIT 64KB FLASH 32LQFP <a href="#">Silicon Labs</a> <b>RFQ</b>	 <b>C8051F387-GQ</b> IC MCU 8BIT 32KB FLASH 32LQFP <a href="#">Silicon Labs</a> <b>RFQ</b>	 <b>C8051F385-GQ</b> IC MCU 8BIT 64KB FLASH 32LQFP <a href="#">Silicon Labs</a> <b>RFQ</b>	 <b>C8051F388-GQR</b> IC MCU 8BIT 64KB FLASH 48TQFP <a href="#">Silicon Labs</a> <b>RFQ</b>

#### Guess You May Looking For

 <b>MP4027GJ-P</b> IC LED DRIVER <a href="#">Monolithic Power Systems Inc.</a> <b>RFQ</b>	 <b>DRV3201QPAPRQ1</b> IC MOTOR CONTROLLER SPI 64-HTQFP <a href="#">Texas Instruments</a> <b>RFQ</b>	 <b>NCP1091DG</b> IC CTRLR PD 802.3AF 8TSSOP <a href="#">ON Semiconductor</a> <b>RFQ</b>	 <b>UC2544N</b> IC SUPERVISOR 2.5V 18DIP <a href="#">Texas Instruments</a> <b>RFQ</b>	 <b>S-1335F28-A4T2U3</b> IC REG LINEAR 2.8V 0.15A HSNT-4 <a href="#">SII Semiconductor Corporation</a> <b>RFQ</b>
 <b>AP2127K-2.8TRG1</b> IC REG LDO 2.8V 0.3A SOT23-5 <a href="#">Diodes Incorporated</a> <b>RFQ</b>	 <b>S-812C45AMC-C2ZT2G</b> IC REG LDO 4.5V 65MA SOT23-5 <a href="#">SII Semiconductor Corporation</a> <b>RFQ</b>	 <b>S-13A1C31-A6T1U3</b> IC REG LINEAR 3.1V 1A HSNT-6A <a href="#">SII Semiconductor Corporation</a> <b>RFQ</b>	 <b>TPS76930QDBVRG4Q1</b> IC REG LDO 3V 0.1A SOT23-5 <a href="#">Texas Instruments</a> <b>RFQ</b>	

