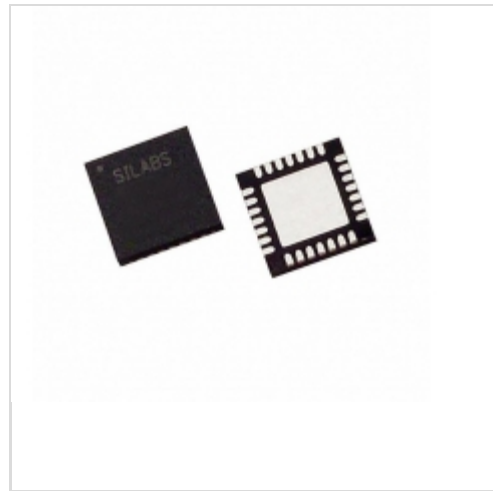


## C8051F362-GM



### Energy Micro (Silicon Labs)

IC MCU 8BIT 32KB FLASH 28QFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[C8051F362-GM.pdf](#)

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Images are for reference only.

See Product Specifications for product details.

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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>	3 V ~ 3.6 V
<b>Supplier Device Package:</b>	28-QFN (5x5)
<b>Speed:</b>	100MHz
<b>Series:</b>	C8051F36x
<b>RAM Size:</b>	1K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	32KB (32K x 8)
<b>Peripherals:</b>	POR, PWM, Temp Sensor, WDT
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	28-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>	A/D 17x10b; D/A 1x10b
<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



### C8051F363-C-GQR

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### C8051F363-GQ

IC MCU 8BIT 32KB FLASH 48TQFP  
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### C8051F361-GQ

IC MCU 8BIT 32KB FLASH 32LQFP  
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RFQ



### C8051F363-C-GQ

IC MCU 8BIT 32KB FLASH 48TQFP  
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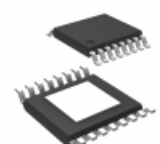


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### LF15ABDT-TR

IC REG LDO 1.5V 0.5A DPAK  
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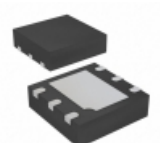
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### MIC29371-5.0WU

IC REG LDO 5V 0.75A TO263-5  
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### ST1L05BPUR

IC REG LDO ADJ 1.3A 6DFN  
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