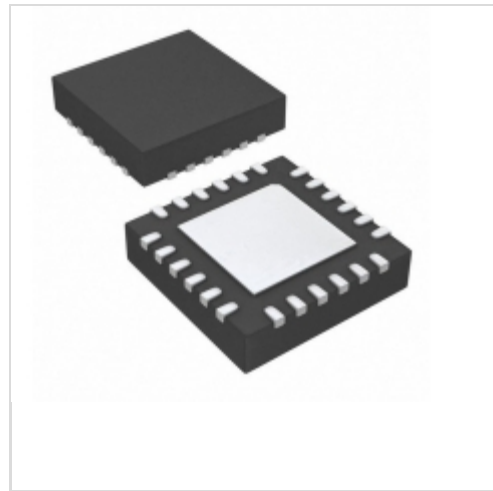


## C8051F547-IM



### Energy Micro (Silicon Labs)

IC MCU 8BIT 8KB FLASH 24QFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

- [1.C8051F547-IM.pdf](#)
- [2.C8051F547-IM.pdf](#)

**Buy Now**

**Out Stock**  
**0 pcs**  
Minimum:1  
Multiples:100  
Manufacturer lead time 10 weeks

PRICE	
1 pcs	\$2.75
25 pcs	\$2.646
100 pcs	\$2.545
1000 pcs	\$2.232

We can supply Energy Micro (Silicon Labs) C8051F547-IM, use the request quote form to request C8051F547-IM 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 C8051F547-IM. The price and lead time for C8051F547-IM 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

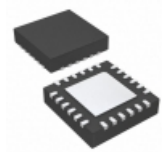
**5**

receive the goods

### Specifications

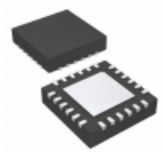
<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 5.25 V
<b>Supplier Device Package:</b>	24-QFN (4x4)
<b>Speed:</b>	50MHz
<b>Series:</b>	C8051F54x
<b>RAM Size:</b>	1.25K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	8KB (8K x 8)
<b>Peripherals:</b>	POR, PWM, Temp Sensor, WDT
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	24-WFQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	18
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 18x12b
<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



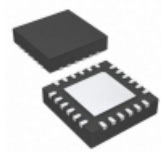
**C8051F550-IM**  
IC MCU 8BIT 32KB FLASH 24QFN  
[Silicon Labs](#)

RFQ



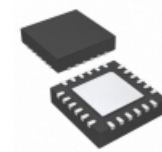
**C8051F550-IMR**  
IC MCU 8BIT 32KB FLASH 24QFN  
[Silicon Labs](#)

RFQ



**C8051F551-IM**  
IC MCU 8BIT 32KB FLASH 24QFN  
[Silicon Labs](#)

RFQ



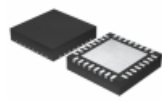
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IC MCU 8BIT 32KB FLASH 24QFN  
[Silicon Labs](#)

RFQ



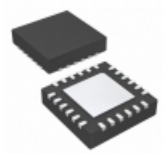
**C8051F545-IQR**  
IC MCU 8BIT 8KB FLASH 32LQFP  
[Silicon Labs](#)

RFQ



**C8051F545-IMR**  
IC MCU 8BIT 8KB FLASH 32QFN  
[Silicon Labs](#)

RFQ



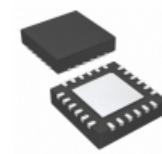
**C8051F546-IMR**  
IC MCU 8BIT 8KB FLASH 24QFN  
[Silicon Labs](#)

RFQ



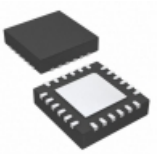
**C8051F545-IQ**  
IC MCU 8BIT 8KB FLASH 32LQFP  
[Silicon Labs](#)

RFQ



**C8051F547-IMR**  
IC MCU 8BIT 8KB FLASH 24QFN  
[Silicon Labs](#)

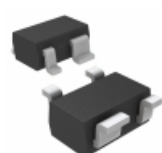
RFQ



**C8051F546-IM**  
IC MCU 8BIT 8KB FLASH 24QFN  
[Silicon Labs](#)

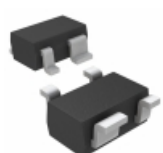
RFQ

### Guess You May Looking For



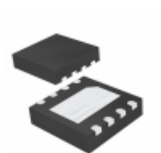
**MAX6385XS19D4-T**  
IC MPU/RESET CIRC 1.90V SC70-4  
[Maxim Integrated](#)

RFQ



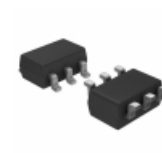
**MAX6388XS43D4-T**  
IC MPU/RESET CIRC 4.30V SC70-4  
[Maxim Integrated](#)

RFQ



**MAX16058ATA18+T**  
IC SUPERVISOR OD 1.8V 8-TDFN  
[Maxim Integrated](#)

RFQ



**AS1913SF-T**  
IC SUPERVISOR ACT LOW SOT23-6  
[ams](#)

RFQ



**LM2574HVN-15**  
IC REG BUCK 15V 0.5A 8-DIP  
[Texas Instruments](#)

RFQ



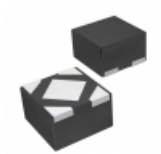
**TPS73025DBVT**  
IC REG LDO 2.5V 0.2A SOT23-5  
[Texas Instruments](#)

RFQ



**TPS78326DDCR**  
IC REG LDO 2.6V 0.15A 5SOT  
[Texas Instruments](#)

RFQ



**NCP161BMX285TBG**  
IC REG LDO 2.85V 0.45A 4XDFN  
[ON Semiconductor](#)

RFQ



**SPX2951ACS-L-5-0/TR**  
IC REG LDO 5V 0.15A 8SOIC  
[Exar Corporation](#)

RFQ



**S-817B16AY-B-G**  
IC REG LDO 1.6V 20MA TO92-3  
[SII Semiconductor Corporation](#)

RFQ

