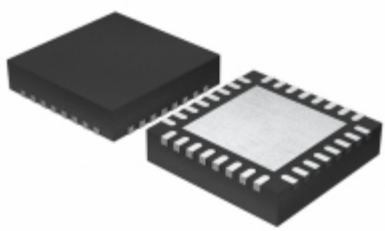


	<b>C8051F347-GM</b>
	<b>Manufacturer Part Number:</b> C8051F347-GM
	<b>Manufacturer/Brand:</b> Energy Micro (Silicon Labs)
	<b>Part of Description:</b> IC MCU 8BIT 32KB FLASH 32QFN
<b>Datasheets:</b>  <a href="#">C8051F347-GM.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	C8051F347-GM
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 32KB FLASH 32QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	C8051F34x
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Core Processor	8051
Speed	25MHz
Number of I/O	25
EEPROM Size	-
RAM Size	2.25K x 8
Core Size	8-Bit
Connectivity	SMBus (2-Wire/I <sup>2</sup> C), SPI, UART/USART, USB
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 21x10b
Oscillator Type	Internal
Packaging	Tube

C8051F347-GM is New Original in Stock, Search C8051F347-GM Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F347-GM Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F347-GM : Info@Y-IC.com

### You May Be Also Be interested

In:

 <p><b>C8051F347-GQR</b> Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 32LQFP</p>	 <p><b>C8051F346-GQ</b> Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 32LQFP</p>	 <p><b>C8051F347</b> SILICON C8051F347 SILICON</p>	 <p><b>C8051F347-GQ</b> Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 32LQFP</p>
 <p><b>C8051F346-GM</b> Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 32QFN</p>	 <p><b>C8051F347-GMR</b> Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 32QFN</p>	 <p><b>C8051F346-GQR</b> Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 32LQFP</p>	 <p><b>C8051F348-GQ</b> Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 48TQFP</p>

### Hot Parts

More

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| ⊛ 2129318-1         | ↔ 302R29W151KV4E     | ⇒ 7MBP50JR060        | D ADS1211E           | ⇒ AP172-317          |
| ⊣ B43252-A9687-M    | ⊛ BC63C159A03-IQB-E4 | D BT134W-600R        | ⇒ BZX884-C20         | ⇒ C3216JB2E333K160AA |
| ⊛ CC0603KRX7R8BB122 | ⊣ CM100D-24F         | ⊛ DD31N14L           | ↔ DEA202450BT-7190A1 | ⇒ DFLT22A-7          |
| D DS1500YE+         | ⊛ DTD143EKT146       | ⊣ ELM17400FA-S       | ⊛ EMK063B7331KP-F    | ⇒ FCB110N65F         |
| ⇒ FRS300DA50        | ↔ GMK316SD393KF-T    | ⊛ GRM1555C1H2R0BA01J | ⊣ IRF2204L           | ⇒ IS24C32A-2SLI      |
| ↔ L-T-8950-MC-DT    | ⇒ L06032R2CGSTR      | D LM4041CYM3-ADJ     | ⊛ LM5111-2MY         | ⊣ LQG15HS2N4S02D     |
| ⊛ LT1460EIS8-5      | D M25P10-VMN6TP      | ⇒ MIC5332-J4YMT      | ↔ MIG200J6CMX1       | ⇒ OPA2613ID          |
| ⊣ OPA4314AIPW       | ⊛ PC817X3NIP0F       | ↔ RC0201FR-07147K    | ⇒ S-1132B30-I6T2G    | ⇒ S-8338ABDA-T8T1G   |
| ⊛ SI5441DC          | ⊣ SMLP12WBC7W1S      | ⊛ SN74AUP1G32YZPR    | D SPX431AM1-L        | ⇒ TDA6151-5X         |
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