




	<p>C8051F017-GQ</p>
	<p>Manufacturer Part Number: C8051F017-GQ</p>
	<p>Manufacturer/Brand: Energy Micro (Silicon Labs)</p>
	<p>Part of Description: IC MCU 8BIT 32KB FLASH 32LQFP</p>
	<p>Datasheets:  C8051F017-GQ.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>









Specifications

Part Number	C8051F017-GQ
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 32KB FLASH 32LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	C8051F01x
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Core Processor	8051
Speed	25MHz
Number of I/O	8
EEPROM Size	-
RAM Size	2.25K x 8
Core Size	8-Bit
Connectivity	SMBus (2-Wire/I ² C), SPI, UART/USART
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 4x10b; D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

C8051F017-GQ is New Original in Stock, Search C8051F017-GQ Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F017-GQ Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F017-GQ : Info@Y-IC.com

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In:

 <p>C8051F017 Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 32LQFP</p>	 <p>C8051F018-GQ Energy Micro (Silicon Labs) IC MCU 8BIT 16KB FLASH 64TQFP</p>	 <p>C8051F018-GQR Energy Micro (Silicon Labs) IC MCU 8BIT 16KB FLASH 64TQFP</p>	 <p>C8051F018 Energy Micro (Silicon Labs) IC MCU 8BIT 16KB FLASH 64TQFP</p>
 <p>C8051F017R Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 32LQFP</p>	 <p>C8051F016/0059R SILICON C8051F016/0059R SILICON</p>	 <p>C8051F016-GQR Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 48QFP</p>	 <p>C8051F016-GQ Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 48QFP</p>

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| ⊣ AD9981KSTZ-95 | ⊛ AT34C02C-TH-T | D AT89C55-24PC | ⇒ BCM4751IUB2G | ⇒ BSB056N10NN3G |
| ⊛ C0603UJ1H1R4W | ⊣ C2012JB2E103M125AA | ⊛ CD4072BE | ↔ CMS10I30A | ⇒ CR6L-250 |
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| ⇒ GM2242BB | ↔ HT-121BP5 | ⊛ IMT400-300-12 | ⊣ IRGPC50FD2 | ⇒ IS25LP064A-JMLE-TR |
| ↔ JC2AF-DC24V | ⇒ LDB181G8110-120 | D LT8415IDDB#TRMPBF | ⊛ MAX8213AESE | ⊣ MIC29501-5.0WU |
| ⊛ OPA129UB/2K5 | D PKF4628S1 | ⇒ PMBZ5226B | ↔ PTH12050YAST | ⇒ RJH60D0DPK |
| ⊣ RN4990FE | ⊛ SKKE400F16 | ↔ SKM100GB124D10 | ⇒ SQCSVA150JAT1A | ⇒ SS3H9-E3 |
| ⊛ ST7FLIT19F1M6TR | ⊣ TLC3704CPWR | ⊛ TLE7469GV-52 | D TS942AIPT | ⇒ TSM60N06CP |
| ↔ UDZ5V6B-7 | ⊛ VI-810354 | ⊣ VI-LU0-EU-CC | ⊛ VNV35N07TR-E | ⇒ VS-6CWQ06FNHM3 |

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