









	<h2 style="color: #E67E22;">C8051F061-GQ</h2>
	<p>Manufacturer Part Number: C8051F061-GQ</p> <hr/> <p>Manufacturer/Brand: Energy Micro (Silicon Labs)</p> <hr/> <p>Part of Description: IC MCU 8BIT 64KB FLASH 64TQFP</p> <hr/> <p>Datasheets:  C8051F061-GQ.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	C8051F061-GQ
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 64KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	C8051F06x
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Core Processor	8051
Speed	25MHz
Number of I/O	24
EEPROM Size	-
RAM Size	4.25K x 8
Core Size	8-Bit
Connectivity	CAN, SMBus (2-Wire/I ² C), SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 2x16b, 8x10b; D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

C8051F061-GQ is New Original in Stock, Search C8051F061-GQ Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F061-GQ Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F061-GQ : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>C8051F060-TB-K Energy Micro (Silicon Labs) BOARD PROTOTYPING W/C8051F060</p>	 <p>C8051F061R Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 64TQFP</p>	 <p>C8051F060DK-U Energy Micro (Silicon Labs) DEV KIT FOR F060/F062/F063</p>	 <p>C8051F062-GQ Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 100TQFP</p>
 <p>C8051F062-GQR Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 100TQFP</p>	 <p>C8051F062 Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 100TQFP</p>	 <p>C8051F061-GQR Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 64TQFP</p>	 <p>C8051F060R Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 100TQFP</p>

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| ⊣ ADM222AR-REEL | ⊛ AFBR-5803ATQZ | D AH1822-FU4G-7 | ⇒ AP65400SP-13 | ⇒ AU1R0815SDTRPBF |
| ⊛ AZ432BRTR | ⊣ BD13810STU | ⊛ BL8552CBTR15 | ↔ BSP50E6327 | ⇒ CC0805FRNPO9BN151 |
| D CL31F104ZBCNND | ⊛ CVM100BB80 | ⊣ DS90C385AMT | ⊛ DTB113ZKT146 | ⇒ F0505D-1W |
| ⇒ FAN2511S25X | ↔ GRM2166S1H201JZ01D | ⊛ HMC349MS8GE | ⊣ IPP65R065C7 | ⇒ IRFBG20PBF |
| ↔ IRL3714STRL | ⇒ IXFX26N120P | D KTC3192-O-AT/P | ⊛ LM232-03 | ⊣ LPC1764FBD100/02 |
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| ⊣ P6SMAJ54A | ⊛ PAF600F48-28T | ↔ PHK04P02T+518 | ⇒ PKE4323/EPI | ⇒ PM75CVA-120 |
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| ↔ SN74AHC2G126HDCR-1 | ⊛ SP6205ER-L | ⊣ SR2.8-T7 | ⊛ ST280C10C | ⇒ TD46N06KOF |

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