

**C8051F361-GQ**

Manufacturer Part Number:	C8051F361-GQ
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC MCU 8BIT 32KB FLASH 32LQFP
Datasheets:	C8051F361-GQ.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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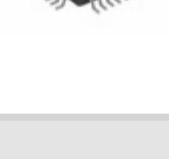








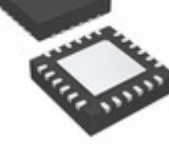


The specifications of C8051F361-GQ

Part Number	C8051F361-GQ	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	C8051F36x	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	C8051F36	Package / Case	32-LQFP
Packaging	Tray	Supplier Device Package	32-LQFP (7x7)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	8051 C8051F36x Microcontroller IC 8-Bit 100MHz 32KB (32K x 8) FLASH 32-LQFP (7x7)
Peripherals	POR, PWM, Temp Sensor, WDT	Core Processor	8051
Speed	100MHz	Number of I/O	29
EEPROM Size	-	RAM Size	1K x 8
Core Size	8-Bit	Connectivity	SMBus (2-Wire/I <sup>2</sup> C), SPI, UART/USART
Program Memory Size	32KB (32K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	Data Converters	A/D 21x10b; D/A 1x10b
Oscillator Type	Internal	Other Names	336-1408 C8051F361GQ
Stock Quantity	100 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Description	IC MCU 8BIT 32KB FLASH 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to C8051F361-GQ

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 <b>C8051F361-GQR</b> Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>C8051F341-GQR</b> Description: IC MCU 8BIT 32KB FLASH 48TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>C8051F347-GQ</b> Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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 <b>C8051F345-GQR</b> Description: IC MCU 8BIT 32KB FLASH 48TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>C8051F366-GQR</b> Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>C8051F344-GQ</b> Description: IC MCU 8BIT 64KB FLASH 48TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>C8051F388-GQR</b> Description: IC MCU 8BIT 64KB FLASH 48TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>C8051F392-A-GMR</b> Description: IC MCU 8BIT 16KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 9100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>C8051F382-GQR</b> Description: IC MCU 8BIT 32KB FLASH 48TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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 <b>C8051F390-A-GMR</b> Description: IC MCU 8BIT 16KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>C8051F340-GQR</b> Description: IC MCU 8BIT 64KB FLASH 48TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>C8051F350-GQR</b> Description: IC MCU 8BIT 8KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>C8051F349-GM</b> Description: IC MCU 8BIT 32KB FLASH 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 15500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>C8051F347-GQR</b> Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>C8051F363-GQ</b> Description: IC MCU 8BIT 32KB FLASH 48TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



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