

**C8051F120-QQR**

Manufacturer Part Number:	C8051F120-QQR
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC MCU 8BIT 128KB FLASH 100TQFP
Datasheets:	C8051F120-QQR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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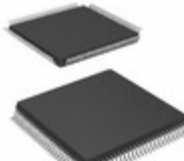
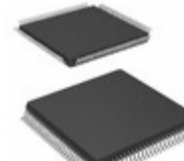

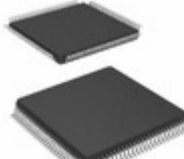
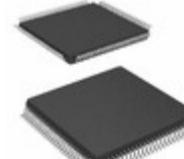
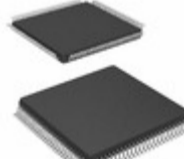

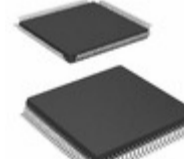
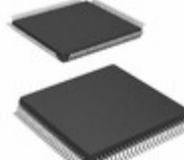
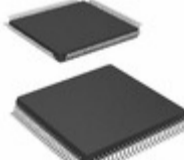
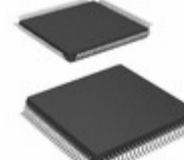

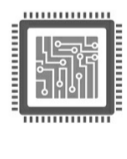





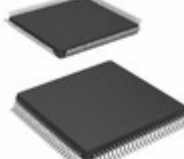
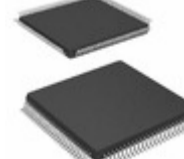



The specifications of C8051F120-QQR

Part Number	C8051F120-QQR	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	C8051F12x	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	C8051F12	Package / Case	100-TQFP
Packaging	Tape & Reel (TR)	Supplier Device Package	100-TQFP (14x14)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	8051 C8051F12x Microcontroller IC 8-Bit 100MHz 128KB (128K x 8) FLASH 100-TQFP (14x14)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	Core Processor	8051
Speed	100MHz	Number of I/O	64
EEPROM Size	-	RAM Size	8.25K x 8
Core Size	8-Bit	Connectivity	EBI/EMI, SMBus (2-Wire/PC), SPI, UART/USART
Program Memory Size	128KB (128K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	Data Converters	A/D 8x8b, 8x12b; D/A 2x12b
Oscillator Type	Internal	Stock Quantity	2000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>	Description	IC MCU 8BIT 128KB FLASH 100TQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to C8051F120-QQR

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 <p><b>C8051F126-GQ</b> Description: IC MCU 8BIT 128KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F120-GQ</b> Description: IC MCU 8BIT 128KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F060-QQR</b> Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>C8051F061-QQR</b> Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F040-GQ</b> Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F132-QQR</b> Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>C8051F043-GQ</b> Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F040</b> Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F044</b> Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>C8051F130-GQ</b> Description: IC MCU 8BIT 128KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F230-GQ</b> Description: IC MCU 8BIT 8KB FLASH 48QFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F040-QQR</b> Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>C8051F126</b> Description: IC MCU 8BIT 128KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F044-GQ</b> Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F126-QQR</b> Description: IC MCU 8BIT 128KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>C8051F127-GQ</b> Description: IC MCU 8BIT 128KB FLASH 64TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IMAGE NOT AVAILABLE</b></p>  <p><b>C8051F023-GMR</b> Description: C8051F023-GMR Silicon QFP Manufacturers: Silicon In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F231-GQ</b> Description: IC MCU 8BIT 8KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>C8051F064-QQR</b> Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F133-QQR</b> Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F206</b> Description: IC MCU 8BIT 8KB FLASH 48QFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>C8051F023-QQR</b> Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F124</b> Description: IC MCU 8BIT 128KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F120</b> Description: IC MCU 8BIT 128KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>C8051F042-QQR</b> Description: IC MCU 8BIT 64KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F230</b> Description: IC MCU 8BIT 8KB FLASH 48QFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>C8051F043-QQR</b> Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong