

**C8051F920-QQR**

Manufacturer Part Number:	C8051F920-QQR
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC MCU 8BIT 32KB FLASH 32LQFP
Datasheets:	C8051F920-QQR.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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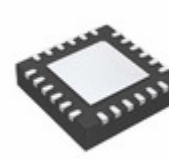


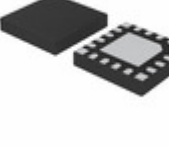
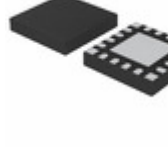



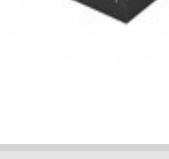
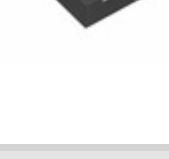

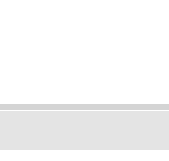
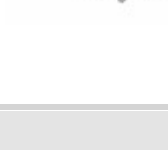











The specifications of C8051F920-QQR

Part Number	C8051F920-QQR	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	C8051F9xx	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	32-LQFP	Packaging	Tape & Reel (TR)
Supplier Device Package	32-LQFP (7x7)	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	8051 C8051F9xx Microcontroller IC 8-Bit 25MHz 32KB (32K x 8) FLASH 32-LQFP (7x7)	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	SMBus (2-Wire/PC), SPI, UART/USART	Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH	Voltage - Supply (Vcc/Vdd)	0.9 V ~ 3.6 V
Data Converters	A/D 23x10b	Oscillator Type	Internal
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 8BIT 32KB FLASH 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to C8051F920-QQR

Energy Micro (Silicon Labs) C8051F920-QQR	C8051F920-QQR part	C8051F920-QQR Price	C8051F920-QQR Distributor
C8051F920-QQR Technical	C8051F920-QQR Stock	C8051F920-QQR Inventory	C8051F920-QQR Supplier
C8051F920-QQR Online Order	C8051F920-QQR Inquiry	C8051F920-QQR Image	C8051F920-QQR Picture
C8051F920-QQR pdf	C8051F920-QQR datasheet	C8051F920-QQR data sheet	C8051F920-QQR pdf datasheet
Download C8051F920-QQR datasheet	Energy Micro (Silicon Labs) Manufacturer	Energy Micro (Silicon Labs) C8051F920-QQR	Energy Micro C8051F920-QQR
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 <p><b>C8051F805-GSR</b> Description: IC MCU 8BIT 16KB FLASH 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 9400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F921-GMR</b> Description: IC MCU 8BIT 32KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F850-C-IU</b> Description: IC MCU 8BIT 8KB FLASH 24QSOP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>C8051F830-GS</b> Description: IC MCU 8BIT 4KB FLASH 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F980-GMR</b> Description: IC MCU 8BIT 8KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F991-GMR</b> Description: IC MCU 8BIT 8KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>C8051T326-GM</b> Description: IC MCU 8BIT 16KB OTP 28QFN Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051T604-GM</b> Description: IC MCU 8BIT 2KB OTP 11QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F820-GM</b> Description: IC MCU 8BIT 8KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>C8051T606-ZMR</b> Description: IC MCU 8BIT 1.5KB OTP 10QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F931-GM</b> Description: IC MCU 8BIT 64KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F716-GMR</b> Description: IC MCU 8BIT 16KB FLASH 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 11000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>C8051F860-C-GSR</b> Description: IC MCU 8BIT 8KB FLASH 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 4100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>C8051F920</b> Description: C8051F920 SILICON QFP Manufacturers: SILICON In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F920-QQ</b> Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>C8051F931-GMR</b> Description: IC MCU 8BIT 64KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F990-GM</b> Description: IC MCU 8BIT 8KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F920-GM</b> Description: IC MCU 8BIT 32KB FLASH 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>C8051T600-GM</b> Description: IC MCU 8BIT 8KB OTP 11QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F850-C-GMR</b> Description: IC MCU 8BIT 8KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051T606-GM</b> Description: IC MCU 8BIT 1.5KB OTP 11QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 15800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>C8051F962-QQR</b> Description: C8051F962-QQR SILICON QFP100 Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F706-QQR</b> Description: IC MCU 8BIT 16KB FLASH 48TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F800-GM</b> Description: IC MCU 8BIT 16KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>C8051T320-QQ</b> Description: IC MCU 8BIT 16KB OTP 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>C8051T610</b> Description: C8051T610 SILICON QFP Manufacturers: SILICON In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F850-C-GU</b> Description: IC MCU 8BIT 8KB FLASH 24QSOP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 14300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>C8051F761-GMR</b> Description: C8051F761-GMR Silicon QFN Manufacturers: Silicon In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>C8051F810</b> Description: C8051F810 SILICON SOP16 Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>C8051F930-QQR</b> Description: IC MCU 8BIT 64KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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