




C8051F850-C-IU

Manufacturer Part Number:	C8051F850-C-IU
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC MCU 8BIT 8KB FLASH 24QSOP
Datasheets:	C8051F850-C-IU(1).pdf C8051F850-C-IU(2).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

GET A QUOTE

C8051F850-C-IU 100% New Original 2000pcs in Stock, Find C8051F850-C-IU Price, Stock, datasheet at IC Components Ltd Online, buy C8051F850-C-IU Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ C8051F850-C-IU: Info@IC-Components.com


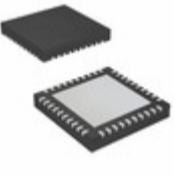


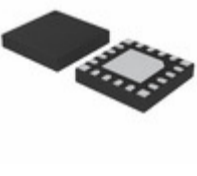
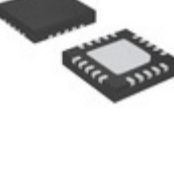



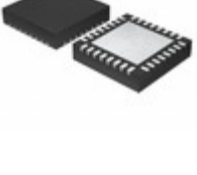















The specifications of C8051F850-C-IU

Part Number	C8051F850-C-IU	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	C8051F85x	Moisture Sensitivity Level (MSL)	2 (1 Year)
Package / Case	24-SSOP (0.154", 3.90mm Width)	Packaging	Tray
Supplier Device Package	24-QSOP	Operating Temperature	-40°C ~ 125°C (TA)
Detailed Description	CIP-51™ C8051F85x Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH 24-QSOP	Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	CIP-51™	Speed	25MHz
Number of I/O	16	EEPROM Size	-
RAM Size	512 x 8	Core Size	8-Bit
Connectivity	I²C, SMBus, SPI, UART/USART	Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Data Converters	A/D 16x12b	Oscillator Type	Internal
Stock Quantity	2000 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 8BIT 8KB FLASH 24QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to C8051F850-C-IU

Energy Micro (Silicon Labs) C8051F850-C-IU	C8051F850-C-IU part	C8051F850-C-IU Price	C8051F850-C-IU Distributor
C8051F850-C-IU Technical	C8051F850-C-IU Stock	C8051F850-C-IU Inventory	C8051F850-C-IU Supplier
C8051F850-C-IU Online Order	C8051F850-C-IU Inquiry	C8051F850-C-IU Image	C8051F850-C-IU Picture
C8051F850-C-IU pdf	C8051F850-C-IU datasheet	C8051F850-C-IU data sheet	C8051F850-C-IU pdf datasheet
Download C8051F850-C-IU datasheet	Energy Micro (Silicon Labs) Manufacturer	Energy Micro (Silicon Labs) C8051F850-C-IU	Energy Micro C8051F850-C-IU
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 <div>C8051F564-IQ Description: IC MCU 8BIT 16KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F591-IM Description: IC MCU 8BIT 96KB FLASH 40QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F921-GMR Description: IC MCU 8BIT 32KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
 <div>C8051F931-GMR Description: IC MCU 8BIT 64KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE</div> <div>C8051F810 Description: C8051F810 SILICON SOP16 Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F991-GMR Description: IC MCU 8BIT 8KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
 <div>C8051F850-C-GMR Description: IC MCU 8BIT 8KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F557-IMR Description: IC MCU 8BIT 16KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE</div> <div>C8051F962-GQR Description: C8051F962-GQR SILICON QFP100 Manufacturers: SILICON In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
 <div>C8051F706-GQR Description: IC MCU 8BIT 16KB FLASH 48TOFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F850-C-GU Description: IC MCU 8BIT 8KB FLASH 24QSOP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F716-GMR Description: IC MCU 8BIT 16KB FLASH 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 4100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
<div>IMAGE NOT AVAILABLE</div> <div>C8051F761-GMR Description: C8051F761-GMR Silicon QFN Manufacturers: Silicon In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051T326-GM Description: IC MCU 8BIT 16KB OTP 28QFN Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F920-GM Description: IC MCU 8BIT 32KB FLASH 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 4700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
 <div>C8051F805-GSR Description: IC MCU 8BIT 16KB FLASH 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 9400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F800-GM Description: IC MCU 8BIT 16KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F860-C-GSR Description: IC MCU 8BIT 8KB FLASH 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 4100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
 <div>C8051F930-GQR Description: IC MCU 8BIT 64KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F540-IM Description: IC MCU 8BIT 16KB FLASH 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F990-GM Description: IC MCU 8BIT 8KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
<div>IMAGE NOT AVAILABLE</div> <div>C8051F620-GM Description: C8051F620-GM SILICON QFN Manufacturers: SILICON In Stock: New original, 3800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F830-GS Description: IC MCU 8BIT 4KB FLASH 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F920-GQR Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
 <div>C8051T320-GQ Description: IC MCU 8BIT 16KB OTP 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE</div> <div>C8051F920 Description: C8051F920 SILICON QFP Manufacturers: SILICON In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F820-GM Description: IC MCU 8BIT 8KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
 <div>C8051F931-GM Description: IC MCU 8BIT 64KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F980-GMR Description: IC MCU 8BIT 8KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div>C8051F920-GQ Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>



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