

C8051F850-B-GM



SILICON LABS



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Part Number: C8051F850-B-GM

Manufacturer: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 8KB FLASH 20QFN

Data sheet:  [C8051F85x,86x C Errata](#)
 [C8051F85x, 86x](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

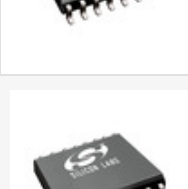
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Request For Quotation

PRODUCT PARAMETER			
Part Number	C8051F850-B-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5674 pcs	Data sheet	C8051F85x,86x C Errata C8051F85x, 86x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Speed	25MHz	Series	C8051F85x
RAM Size	512 x 8	Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)	Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Packaging	Tube	Package / Case	20-VFQFN Exposed Pad
Other Names	336-2546-5	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	15
Moisture Sensitivity Level (MSL)	6 (Time on Label)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	CIP-51™ C8051F85x Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH
Data Converters	A/D 15x12b	Core Size	8-Bit
Core Processor	CIP-51™	Connectivity	I²C, SMBus, SPI, UART/USART

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 5674 pieces of Energy Micro (Silicon Labs) C8051F850-B-GM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

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	Part#: C8051F850-B-DK Description: KIT DEV C8051F850	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: C8051F850-C-IM Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F850-C-GM Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F850-C-GMR Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: C8051F832-GSR Description: IC MCU 8BIT 4KB FLASH 16SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: C8051F834-GSR Description: IC MCU 8BIT 4KB FLASH 16SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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