





















**C8051F861-C-IS**

 <b>SILICON LABS</b>	 <b>SILICON LABS</b> <b>Part Number:</b> <a href="#">C8051F861-C-IS</a> <b>Manufacturer:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>Description:</b> IC MCU 8BIT 4KB FLASH 16SOIC <b>Data sheet:</b> <a href="#">C8051F85x,86x C Errata</a> <a href="#">C8051F85x, 86x</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. <b>Buy C8051F861-C-IS with confidence from Component-World.HK, 1 Year Warranty</b></p>		<a href="#" style="background-color: #007bff; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>

PRODUCT PARAMETER			
<b>Part Number</b>	C8051F861-C-IS	<b>Manufacturer</b>	<a href="#">Energy Micro (Silicon Labs)</a>
<b>Description</b>	IC MCU 8BIT 4KB FLASH 16SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	76799 pcs	<b>Data sheet</b>	<a href="#">C8051F85x,86x C Errata</a> <a href="#">C8051F85x, 86x</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	2.2 V ~ 3.6 V
<b>Speed</b>	25MHz	<b>Series</b>	C8051F86x
<b>RAM Size</b>	512 x 8	<b>Program Memory Type</b>	FLASH
<b>Program Memory Size</b>	4KB (4K x 8)	<b>Peripherals</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging</b>	Tray	<b>Package / Case</b>	16-SOIC (0.154", 3.90mm Width)
<b>Oscillator Type</b>	Internal	<b>Operating Temperature</b>	-40°C ~ 125°C (TA)
<b>Number of I/O</b>	13	<b>Moisture Sensitivity Level (MSL)</b>	2 (1 Year)
<b>Manufacturer Standard Lead Time</b>	6 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>EEPROM Size</b>	-	<b>Detailed Description</b>	8051 C8051F86x Microcontroller IC 8-Bit 25MHz 4KB (4K x 8) FLASH
<b>Data Converters</b>	A/D 12x12b	<b>Core Size</b>	8-Bit
<b>Core Processor</b>	8051	<b>Connectivity</b>	PC, SPI, UART/USART

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	<b>Part#:</b> <a href="#">C8051F861-C-ISR</a> <b>Description:</b> IC MCU 8BIT 4KB FLASH 16SOIC	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C8051F860-C-ISR</a> <b>Description:</b> IC MCU 8BIT 8KB FLASH 16SOIC	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">C8051F862-C-GSR</a> <b>Description:</b> IC MCU 8BIT 2KB FLASH 16SOIC	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">C8051F863-C-IS</a> <b>Description:</b> IC MCU 8BIT 8KB FLASH 16SOIC	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C8051F863-C-GS</a> <b>Description:</b> IC MCU 8BIT 8KB FLASH 16SOIC	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">C8051F855-C-IU</a> <b>Description:</b> IC MCU 8BIT 2KB FLASH 24QSOP	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C8051F861-C-GSR</a> <b>Description:</b> IC MCU 8BIT 4KB FLASH 16SOIC	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C8051F860-C-IS</a> <b>Description:</b> IC MCU 8BIT 8KB FLASH 16SOIC	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C8051F862-C-IS</a> <b>Description:</b> IC MCU 8BIT 2KB FLASH 16SOIC	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
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