

C8051F861-C-ISR

C8051F861-C-ISR Information

www.helsenes.co.p.	Part Number	C8051F861-C-ISR	
	Manufacturer	Silicon Labs	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 4KB FLASH 16SOIC	
	Package	16-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



C8051F861-C-ISR Specifications

Manufacturer Part Number	C8051F861-C-ISR	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	16-SOIC (0.154", 3.90mm Width)	
Series	C8051F86x	
Core Processor	8051	
Core Size	8-Bit	
Speed	25MHz	
Connectivity	I2C, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	13	
Program Memory Size	4KB (4K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	512 x 8	
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V	
Data Converters	A/D 12x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	16-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	-	
	Report erro	rs?

C8051F861-C-ISR Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

C8051F861-C-ISR Payment Methods





If you have any question about C8051F861-C-ISR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com