

C8051F860-C-GS

C8051F860-C-GS Information

normal helisance experies	Part Number Manufacturer Category	C8051F860-C-GS Silicon Labs Integrated Circuits (ICs)	
	Description	Embedded - Microcontrollers IC MCU 8BIT 8KB FLASH 16SOIC	
	Package	16-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact us	ELSSB-1779
For Reference Only		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.



C8051F860-C-GS Specifications

Manufacturer Part Number	C8051F860-C-GS
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	8KB (8K 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 ~ 85°C (TA)
Mounting Type	-
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	-
	Report errors

C8051F860-C-GS 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 BUARANTEE

Service Guarantees

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

C8051F860-C-GS Payment Methods





If you have any question about C8051F860-C-GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com