



C8051F862-C-GSR Information

Part Number C8051F862-C-GSR

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 2KB FLASH 16SOIC Package 16-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









C8051F862-C-GSR Specifications

-	Report errors'
Supplier Device Package	-
Package / Case	16-SOIC (0.154", 3.90mm Width)
Mounting Type	-
Operating Temperature	-40°C ~ 85 °C (TA)
Oscillator Type	Internal
Data Converters	A/D 12x12b
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
RAM Size	256 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	2KB (2K x 8)
Number of I/O	13
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I2C, SPI, UART/USART
Speed	25MHz
Core Size	8-Bit
Core Processor	8051
Series	C8051F86x
Package	16-SOIC (0.154", 3.90mm Width)
	Embedded - Microcontrollers
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Manufacturer	Silicon Labs
Manufacturer Part Number	C8051F862-C-GSR

C8051F862-C-GSR 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.

C8051F862-C-GSR Payment Methods



















C8051F862-C-GSR Shipping Methods













If you have any question about C8051F862-C-GSR, please do not hesitate to contact us!

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