



### C8051F911-GMR Information



For Reference Only

Part Number C8051F911-GMR
Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 8BIT 16KB FLASH 24QFN

Package 24-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.









## **C8051F911-GMR Specifications**

Manufacturer Part Number	C8051F911-GMR	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	24-WFQFN Exposed Pad	
Series	C8051F9xx	
Core Processor	8051	
Core Size	8-Bit	
Speed	25MHz	
Connectivity	SMBus (2-Wire/I2C), SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
Number of I/O	16	
Program Memory Size	16KB (16K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	768 x 8	
Voltage - Supply (Vcc/Vdd)	0.9 V ~ 3.6 V	
Data Converters	A/D 15x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	24-WFQFN Exposed Pad	
Supplier Device Package	24-QFN (4x4)	
	Report e	rrors?

#### C8051F911-GMR 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.

# C8051F911-GMR Payment Methods



















## **C8051F911-GMR Shipping Methods**













If you have any question about C8051F911-GMR, please do not hesitate to contact us!

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