

## C8051F707-GM

Request a Quote

#### C8051F707-GM Information

	Part Number	C8051F707-GM
	Manufacturer	Silicon Labs
www.weischer.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 8BIT 16KB FLASH 48QFN
FFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFF	Package	48-VFQFN Exposed Pad
C. L.		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



### C8051F707-GM Specifications

Manufacturer Part Number	C8051F707-GM	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-VFQFN Exposed Pad	
Series	C8051F70x	
Core Processor	8051	
Core Size	8-Bit	
Speed	25MHz	
Connectivity	SMBus (2-Wire/I2C), SPI, UART/USART	
Peripherals	Cap Sense, POR, PWM, WDT	
Number of I/O	39	
Program Memory Size	16KB (16K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	512 x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
Data Converters	-	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	48-VFQFN Exposed Pad	
Supplier Device Package	48-QFN (7x7)	
	Report errors?	

#### C8051F707-GM 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 UARANTEE

#### **Service Guarantees**

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

#### C8051F707-GM Payment Methods





If you have any question about C8051F707-GM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com