



### C8051F394-A-GMR Information



For Reference Only

Part Number C8051F394-A-GMR

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 8KB 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.









## C8051F394-A-GMR Specifications

	Report errors?
Supplier Device Package	24-QFN (4x4)
Package / Case	24-WFQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 20x10b; D/A 2x10b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	1K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Number of I/O	21
Peripherals	POR, PWM, Temp Sensor, WDT
Connectivity	SMBus (2-Wire/I2C), SPI, UART/USART
Speed	50MHz
Core Size	8-Bit
Core Processor	8051
Series	C8051F39x
Package	24-WFQFN Exposed Pad
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Silicon Labs
Manufacturer Part Number	C8051F394-A-GMR

#### C8051F394-A-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.

### **C8051F394-A-GMR Payment Methods**



















### C8051F394-A-GMR Shipping Methods













If you have any question about C8051F394-A-GMR, please do not hesitate to contact us!

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