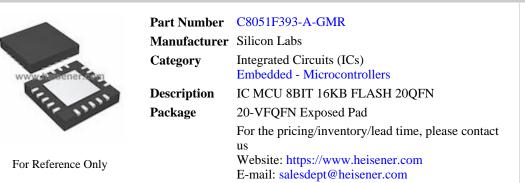


# C8051F393-A-GMR

**Request a Quote** 

#### C8051F393-A-GMR Information



### **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.



## C8051F393-A-GMR Specifications

Manufacturer Part Number C8051F393-A-GMR	
Manufacturer Silicon Labs	
Category Integrated Circuits (ICs)	
Embedded - Microcontrollers	
Package 20-VFQFN Exposed Pad	
Series C8051F39x	
Core Processor 8051	
Core Size 8-Bit	
Speed 50MHz	
Connectivity SMBus (2-Wire/I2C), SPI, UART/U	JSART
Peripherals POR, PWM, WDT	
Number of I/O 17	
Program Memory Size 16KB (16K x 8)	
Program Memory Type FLASH	
EEPROM Size -	
RAM Size 1K x 8	
Voltage - Supply (Vcc/Vdd) 1.8 V ~ 3.6 V	
Data Converters -	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ (TA)	
Mounting Type -	
Package / Case 20-VFQFN Exposed Pad	
Supplier Device Package20-QFN (4x4)	
	Report errors?

#### C8051F393-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 ELARANTEE

#### **Service Guarantees**

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

#### C8051F393-A-GMR Payment Methods





If you have any question about C8051F393-A-GMR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com