

C8051F396-A-GMR

C8051F396-A-GMR Information

	Part Number	C8051F396-A-GMR
www.susenets.com	Manufacturer	Silicon Labs
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
E A	Description	IC MCU 8BIT 8KB FLASH 20QFN
- 111	Package	20-VFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



C8051F396-A-GMR Specifications

Manufacturer Part Number	C8051F396-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/USART	
Peripherals	POR, PWM, Temp Sensor, WDT	
Number of I/O	17	
Program Memory Size	8KB (8K 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	A/D 16x10b; D/A 2x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	20-VFQFN Exposed Pad	
Supplier Device Package	20-QFN (4x4)	
	Report errors?	

C8051F396-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.

C8051F396-A-GMR Payment Methods





If you have any question about C8051F396-A-GMR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com