

### C8051F303-GS

st a Quote

#### C8051F303-GS Information

wysenfelsener.com	Part Number	C8051F303-GS	
	Manufacturer	Silicon Labs	「同な
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 8KB FLASH 14SOIC	- P.S.S
	Package	14-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques

#### **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.



#### C8051F303-GS Specifications

Manufacturer Part Number	C8051F303-GS
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	14-SOIC (0.154", 3.90mm Width)
Series	C8051F30x
Core Processor	8051
Core Size	8-Bit
Speed	25MHz
Connectivity	SMBus (2-Wire/I2C), UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	8
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

#### C8051F303-GS 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

#### **Service Guarantees**

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

DISCOVER

# C8051F303-GS Payment Methods

#### C8051F303-GS Shipping Methods



If you have any question about C8051F303-GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com