

C8051F313 Information

Part Number C8051F313 **Manufacturer** Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 8KB FLASH 28QFN

Package 28-VFQFN Exposed Pad

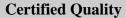
For the pricing/inventory/lead time, please contact

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.









	Report errors?
Supplier Device Package	28-QFN (5x5)
Package / Case	28-VFQFN Exposed Pad
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 17x10b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
RAM Size	1.25K x 8
EEPROM Size	_
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Number of I/O	25
Peripherals	POR, PWM, Temp Sensor, WDT
Connectivity	SMBus (2-Wire/I2C), SPI, UART/USART
Speed	25MHz
Core Size	8-Bit
Core Processor	8051
Series	C8051F31x
Package	28-VFQFN Exposed Pad
5 7	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Silicon Labs
Manufacturer Part Number	C8051F313

C8051F313 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.

C8051F313 Payment Methods



















C8051F313 Shipping Methods













If you have any question about C8051F313, please do not hesitate to contact us!

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