



C8051F980-GM Information



For Reference Only

Part Number C8051F980-GM Manufacturer Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 8KB FLASH 20QFN

Package 20-UFQFN 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.









C8051F980-GM Specifications

C8051F980-GM	
Silicon Labs	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
20-UFQFN Exposed Pad	
C8051F9xx	
CIP-51 8051	
8-Bit	
25MHz	
SMBus (2-Wire/I2C), SPI, UART/USART	
Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
16	
8KB (8K x 8)	
FLASH	
-	
512 x 8	
1.8 V ~ 3.6 V	
A/D 9x12b	
Internal	
-40°C ~ 85°C (TA)	
-	
20-UFQFN Exposed Pad	
20-QFN (3x3)	
	Report errors?
	Silicon Labs Integrated Circuits (ICs) Embedded - Microcontrollers 20-UFQFN Exposed Pad C8051F9xx CIP-51 8051 8-Bit 25MHz SMBus (2-Wire/I2C), SPI, UART/USART Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT 16 8KB (8K x 8) FLASH - 512 x 8 1.8 V ~ 3.6 V A/D 9x12b Internal -40°C ~ 85°C (TA) - 20-UFQFN Exposed Pad

C8051F980-GM 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.

C8051F980-GM Payment Methods



















C8051F980-GM Shipping Methods













If you have any question about C8051F980-GM, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com