



C8051F997-GMR Information



For Reference Only

Part Number C8051F997-GMR Manufacturer Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 8KB FLASH 24QFN

Package 24-WFQFN 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.









C8051F997-GMR Specifications

	Report errors	s?
Supplier Device Package	24-QFN (4x4)	
Package / Case	24-WFQFN Exposed Pad	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	-	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	512 x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	8KB (8K x 8)	
Number of I/O	17	
Peripherals	Brown-out Detect/Reset, Cap Sense, POR, PWM, WDT	
Connectivity	SMBus (2-Wire/I2C), SPI, UART/USART	
Speed	25MHz	
Core Size	8-Bit	
Core Processor	CIP-51 8051	
Series	C8051F9xx	
Package	24-WFQFN Exposed Pad	
-	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Silicon Labs	
Manufacturer Part Number	C8051F997-GMR	

C8051F997-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.

C8051F997-GMR Payment Methods



















C8051F997-GMR Shipping Methods













If you have any question about C8051F997-GMR, please do not hesitate to contact us!

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