

C8051F997-GUR

Request a Quote

C8051F997-GUR Information

	Part Number	C8051F997-GUR	
181111	Manufacturer	Silicon Labs	
WWWWWWWWWW com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
AND AND	Description	IC MCU 8BIT 8KB FLASH 24QSOP	
APPENDIX .	Package	24-SSOP (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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-GUR Specifications

Manufacturer Part Number	C8051F997-GUR	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	24-SSOP (0.154", 3.90mm Width)	
Series	C8051F9xx	
Core Processor	CIP-51 8051	
Core Size	8-Bit	
Speed	25MHz	
Connectivity	SMBus (2-Wire/I2C), SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, Cap Sense, POR, PWM, WDT	
Number of I/O	17	
Program Memory Size	8KB (8K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	512 x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
Data Converters	-	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	24-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	24-QSOP	
	Report en	rors?

C8051F997-GUR 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-GUR Payment Methods





If you have any question about C8051F997-GUR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com