

C8051T603-GM

C8051T603-GM Information

www.heisener.com	Part Number	C8051T603-GM	
	Manufacturer	Silicon Labs	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 4KB OTP 11QFN	
	Package	10-VFDFN Exposed Pad	
		For the pricing/inventory/lead time, please contact us	
or Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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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.



C8051T603-GM Specifications

Manufacturer Part Number	C8051T603-GM
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
Category	Embedded - Microcontrollers
Package	10-VFDFN Exposed Pad
Series	C8051T60x
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	4KB (4K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	256 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	10-VFDFN Exposed Pad
Supplier Device Package	11-QFN (3x3)
	Report errors?

C8051T603-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 UARANTEE

Service Guarantees

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

C8051T603-GM Payment Methods





If you have any question about C8051T603-GM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com