

C8051T605-GM

Request a Quote

C8051T605-GM Information

	Part Number	C8051T605-GM
	Manufacturer	Silicon Labs
www	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
4.5	Description	IC MCU 8BIT 2KB OTP 11QFN
	Package	10-VFDFN Exposed Pad
		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



C8051T605-GM Specifications

Manufacturer Part Number	C8051T605-GM
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	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	2KB (2K 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?

C8051T605-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.

C8051T605-GM Payment Methods





If you have any question about C8051T605-GM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com