

# C8051T602-GSR

equest a Quote

## C8051T602-GSR Information

weithelemer.com	Part Number	C8051T602-GSR	
	Manufacturer	Silicon Labs	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	5
	Description	IC MCU 8BIT 4KB OTP 14SOIC	
	Package	14-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

# **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.



# C8051T602-GSR Specifications

Manufacturer Part Number	C8051T602-GSR
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	14-SOIC (0.154", 3.90mm Width)
Series	C8051T60x
Core Processor	8051
Core Size	8-Bit
Speed	25MHz
Connectivity	SMBus (2-Wire/I2C), UART/USART
Peripherals	POR, PWM, Temp Sensor, 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	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

### C8051T602-GSR Guarantees



Quality Guarantees

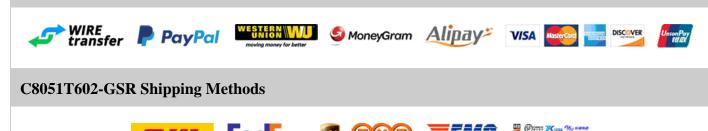
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

### C8051T602-GSR Payment Methods





If you have any question about C8051T602-GSR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com