



## C8051T602-GSR Information



Part Number C8051T602-GSR Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**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



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.









## C8051T602-GSR Specifications

Supplier Device Package	14-SOIC (0.134 , 3.50mm Width)
Package / Case	14-SOIC (0.154", 3.90mm Width)
Operating Temperature  Mounting Type	-40°C ~ 85°C (TA)
Oscillator Type	
	Internal
Voltage - Supply (Vcc/Vdd)  Data Converters	1.8 V ~ 3.6 V A/D 8x10b
RAM Size	256 x 8
EEPROM Size	256 - 9
Program Memory Type	OTP
Program Memory Size	4KB (4K x 8)
Number of I/O	8
Peripherals	POR, PWM, Temp Sensor, WDT
Connectivity	SMBus (2-Wire/I2C), UART/USART
Speed	25MHz
Core Size	8-Bit
Core Processor	8051
Series	C8051T60x
Package	14-SOIC (0.154", 3.90mm Width)
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Silicon Labs
Manufacturer Part Number	C8051T602-GSR

#### 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





















## **C8051T602-GSR Shipping Methods**













If you have any question about C8051T602-GSR, please do not hesitate to contact us!

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