



C8051T321-GMR Information

Part Number C8051T321-GMR Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 16KB OTP 28QFN

28-VFQFN Exposed Pad **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









C8051T321-GMR Specifications

Manufacturer Part Number	C8051T321-GMR
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	28-VFQFN Exposed Pad
Series	C8051T32x
Core Processor	8051
Core Size	8-Bit
Speed	48 MIPS
Connectivity	I2C, SPI, UART/USART, USB
Peripherals	POR, PWM, Temp Sensor, WDT
Number of I/O	21
Program Memory Size	16KB (16K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	1.25K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.25 V
Data Converters	A/D 21x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	28-VFQFN Exposed Pad
Supplier Device Package	28-QFN (5x5)
	Report errors?

C8051T321-GMR 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.

C8051T321-GMR Payment Methods



















C8051T321-GMR Shipping Methods













If you have any question about C8051T321-GMR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com