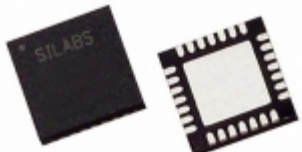


C8051T613-GM



**SILICON LABS**

Part Number: [C8051T613-GM](#)

Manufacturer [Energy Micro \(Silicon Labs\)](#)

Description IC MCU 8BIT 8KB OTP 28QFN

Data sheet:  [C8051T610/1/2/3/4/5/6/7](#)
 [C8051T61x Rev C Errata](#)

RoHs Status: Lead free / RoHS Compliant

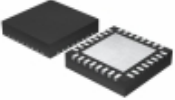
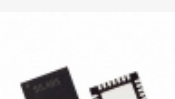
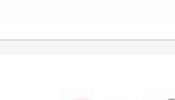
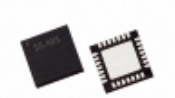
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	C8051T613-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB OTP 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43528 pcs	Data sheet	C8051T610/1/2/3/4/5/6/7 C8051T61x Rev C Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	28-QFN (5x5)	Speed	25MHz
Series	C8051T61x	RAM Size	1.25K x 8
Program Memory Type	OTP	Program Memory Size	8KB (8K x 8)
Peripherals	POR, PWM, Temp Sensor, WDT	Packaging	Tube
Package / Case	28-VFQFN Exposed Pad	Other Names	336-1440-5
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	25	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8051 C8051T61x Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) OTP 28-QFN (5x5)		
Core Size	8-Bit	Core Processor	8051
Connectivity	SMBus (2-Wire/I ² C), SPI, UART/USART	Base Part Number	C8051T61
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 43528 pieces of Energy Micro (Silicon Labs) C8051T613-GM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: C8051T620-GM Description: IC MCU 8BIT 16KB OTP 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T610-GQ Description: IC MCU 8BIT 16KB OTP 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T614-GQR Description: IC MCU 8BIT 8KB OTP 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T615-GM Description: IC MCU 8BIT 8KB OTP 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T616-GM Description: IC MCU 8BIT 16KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T610-GQR Description: IC MCU 8BIT 16KB OTP 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T610DB32 Description: DAUGHT BOARD T610 32TQFP SOCKET	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T612-GQ Description: IC MCU 8BIT 8KB OTP 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T616-GMR Description: IC MCU 8BIT 16KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T610DK Description: KIT DEV FOR C8051T61X MCU'S	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T613-GMR Description: IC MCU 8BIT 8KB OTP 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T612-GQR Description: IC MCU 8BIT 8KB OTP 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T611-GMR Description: IC MCU 8BIT 16KB OTP 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T615-GMR Description: IC MCU 8BIT 8KB OTP 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T610DB28 Description: DAUGHTER BOARD T610 28QFN SOCKET	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T617-GM Description: IC MCU 8BIT 16KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T610DB24 Description: DAUGHTER BOARD T610 24QFN SOCKET	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T611-GM Description: IC MCU 8BIT 16KB OTP 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T614-GQ Description: IC MCU 8BIT 8KB OTP 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T617-GMR Description: IC MCU 8BIT 16KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for **C8051T613-GM**

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