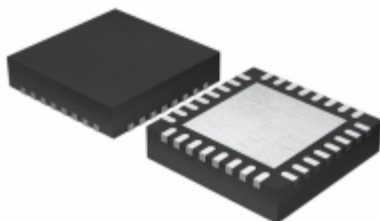


C8051T620-GM





SILICON LABS

Part Number: [C8051T620-GM](#)

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

Description: IC MCU 8BIT 16KB OTP 32QFN

Data sheet:  [C8051T620/1/6/7-T320/1/2/3](#)

RoHs Status: Lead free / RoHS Compliant

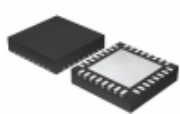
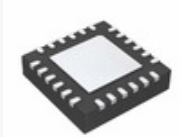
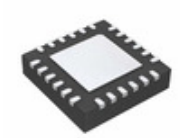
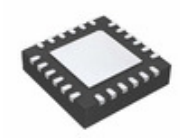
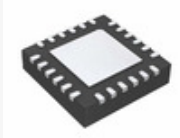
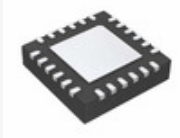
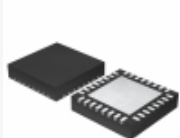
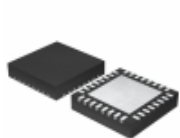
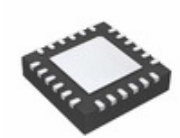
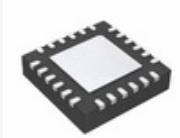
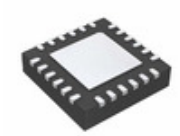
Ship From: Hong Kong

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	C8051T620-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 16KB OTP 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77008 pcs	Data sheet	C8051T620/1/6/7-T320/1/2/3
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.25 V
Supplier Device Package	32-QFN (5x5)	Speed	48 MIPS
Series	C8051T62x	RAM Size	1.25K x 8
Program Memory Type	OTP	Program Memory Size	16KB (16K x 8)
Peripherals	POR, PWM, Temp Sensor, WDT	Packaging	Tray
Package / Case	32-VFQFN Exposed Pad	Other Names	336-2039
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	24	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8051 C8051T62x Microcontroller IC 8-Bit 48 MIPS 16KB (16K x 8) OTP 32-QFN (5x5)	Data Converters	A/D 21x10b
Core Size	8-Bit	Core Processor	8051
Connectivity	PC, SPI, UART/USART, USB	Base Part Number	C8051T62
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 77008 pieces of Energy Micro (Silicon Labs) C8051T620-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#: C8051T622-GM Description: IC MCU 8BIT 16KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T623-GM Description: IC MCU 8BIT 8KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T613-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#: C8051T617-GM Description: IC MCU 8BIT 16KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T620DK Description: DEV KIT FOR C8051T620	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T622-GMR Description: IC MCU 8BIT 16KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T622DK Description: DEV KIT FOR C8051T622	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T613-GMR Description: IC MCU 8BIT 8KB 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#: C8051T621-GM Description: IC MCU 8BIT 16KB OTP 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T621-GMR Description: IC MCU 8BIT 16KB OTP 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T615-GM Description: IC MCU 8BIT 8KB OTP 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T617-GMR Description: IC MCU 8BIT 16KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T616-GMR Description: IC MCU 8BIT 16KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T623-GMR Description: IC MCU 8BIT 8KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T614-GQR Description: IC MCU 8BIT 8KB OTP 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T615-GMR Description: IC MCU 8BIT 8KB OTP 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T620DB32 Description: SOCKET ADAPTER FOR C8051T620	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for C8051T620-GM

Energy Micro (Silicon Labs) C8051T620-GM	C8051T620-GM distributor	C8051T620-GM supplier	C8051T620-GM price
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