

C8051T630-GMR



SILICON LABS



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Part Number: [C8051T630-GMR](#)

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

Description: IC MCU 8BIT 8KB OTP 20QFN

Data sheet:  [C8051T630-05](#)

RoHS Status: Lead free / RoHS Compliant

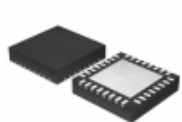
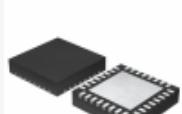
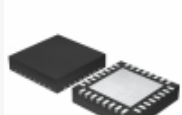
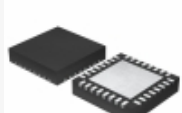
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Request For Quotation

PRODUCT PARAMETER			
Part Number	C8051T630-GMR	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB OTP 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50728 pcs	Data sheet	C8051T630-05
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	20-QFN (4x4)	Speed	25MHz
Series	C8051T63x	RAM Size	768 x 8
Program Memory Type	OTP	Program Memory Size	8KB (8K x 8)
Peripherals	POR, PWM, Temp Sensor, WDT	Packaging	Tape & Reel (TR)
Package / Case	20-VFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	17
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	8051 C8051T63x Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) OTP 20-QFN (4x4)
Data Converters	-	Core Size	8-Bit
Core Processor	8051	Connectivity	SMBus (2-Wire/I ² C), SPI, UART/USART
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	Part#: C8051T632-GMR Description: IC MCU 8BIT 4KB OTP 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T622DK Description: DEV KIT FOR C8051T622	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T626-B-GM Description: IC MCU 8BIT 64KB OTP 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T630-GDI Description: IC MCU 8BIT 8KB OTP DIE	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T631-GM Description: IC MCU 8BIT 8KB OTP 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T634-GMR Description: IC MCU 8BIT 2KB OTP 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T632-GM Description: IC MCU 8BIT 4KB OTP 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T633-GM Description: IC MCU 8BIT 4KB OTP 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: C8051T623-GMR Description: IC MCU 8BIT 8KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T622-GMR Description: IC MCU 8BIT 16KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T626-B-GMR Description: IC MCU 8BIT 64KB OTP 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T634-GM Description: IC MCU 8BIT 2KB OTP 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T627-B-GM Description: IC MCU 8BIT 32KB OTP 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T630DK Description: KIT DEV FOR C8051T630 FAMILY	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T623-GM Description: IC MCU 8BIT 8KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T630DB20 Description: BOARD SOCKET DAUGHTER 20-QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T627-B-GMR Description: IC MCU 8BIT 32KB OTP 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for C8051T630-GMR			
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