

C8051T630-GDI



SILICON LABS



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Part Number: [C8051T630-GDI](#)

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

Description: IC MCU 8BIT 8KB OTP DIE

Data sheet:  [C8051T630-GDI](#)
 [C8051T630-05](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

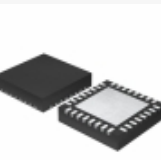
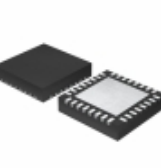
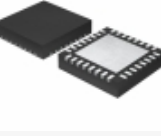
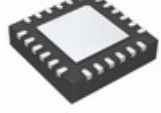
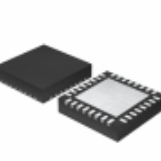
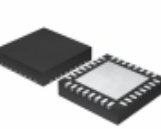
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	C8051T630-GDI	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB OTP DIE	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4247 pcs	Data sheet	C8051T630-GDI C8051T630-05
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
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	Bulk	Package / Case	Die
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	Data Converters	A/D 16x10b; D/A 1x10b
Core Size	8-Bit	Core Processor	8051
Connectivity	SMBus (2-Wire/I ² C), SPI, UART/USART		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: C8051T623-GMR Description: IC MCU 8BIT 8KB OTP 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T630DK Description: KIT DEV FOR C8051T630 FAMILY	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T630-GM Description: IC MCU 8BIT 8KB 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#: C8051T633-GM Description: IC MCU 8BIT 4KB OTP 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T630DB20 Description: BOARD SOCKET DAUGHTER 20-QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: C8051T631-GM Description: IC MCU 8BIT 8KB OTP 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T622-GM 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#: C8051T622DK Description: DEV KIT FOR C8051T622	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T621-GMR Description: IC MCU 8BIT 16KB OTP 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T622-GMR 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#: C8051T633-GMR Description: IC MCU 8BIT 4KB OTP 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: C8051T632-GM Description: IC MCU 8BIT 4KB OTP 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for C8051T630-GDI			
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