

C8051T606-GT



**SILICON LABS**

Part Number: [C8051T606-GT](#)

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

Description: IC MCU 8BIT 1.5KB OTP 10MSOP

Data sheet:  [C8051T60x Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

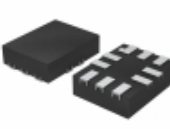
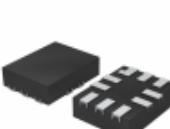
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PRODUCT PARAMETER			
Part Number	C8051T606-GT	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 1.5KB OTP 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5180 pcs	Data sheet	C8051T60x Series Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	10-MSOP	Speed	25MHz
Series	C8051T60x	RAM Size	128 x 8
Program Memory Type	OTP	Program Memory Size	1.5KB (1.5K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Other Names	336-1664-5 C8051T606GT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	6	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8051 C8051T60x Microcontroller IC 8-Bit 25MHz 1.5KB (1.5K x 8) OTP 10-MSOP	Data Converters	-
Core Size	8-Bit	Core Processor	8051
Connectivity	SMBus (2-Wire/I²C), UART/USART	Base Part Number	C8051T60
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	Part#: C8051T605-GM Description: IC MCU 8BIT 2KB OTP 11QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T606-ZM Description: IC MCU 8BIT 1.5KB OTP 10QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T606-GM Description: IC MCU 8BIT 1.5KB OTP 11QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: C8051T610-GQR Description: IC MCU 8BIT 16KB OTP 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: C8051T604-GM Description: IC MCU 8BIT 2KB OTP 11QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T604-GS Description: IC MCU 8BIT 2KB OTP 14SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T605-GSR Description: IC MCU 8BIT 2KB OTP 14SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T605-GMR Description: IC MCU 8BIT 2KB OTP 11QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T610-GQ Description: IC MCU 8BIT 16KB OTP 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T606-GMR Description: IC MCU 8BIT 1.5KB OTP 11QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T606-ZMR Description: IC MCU 8BIT 1.5KB OTP 10QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T606ZDB Description: CARD DAUGHTER QFN10 SOCKET	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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