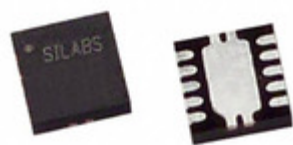


C8051T605-GM





SILICON LABS

Part Number: [C8051T605-GM](#)

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

Description: IC MCU 8BIT 2KB OTP 11QFN

Data sheet:  [C8051T600-606 DataSheet](#)

RoHs Status: Lead free / RoHS Compliant

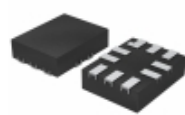
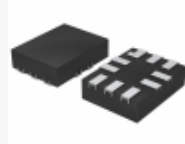
Ship From: Hong Kong

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	C8051T605-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 2KB OTP 11QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	89030 pcs	Data sheet	C8051T600-606 DataSheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	11-QFN (3x3)	Speed	25MHz
Series	C8051T60x	RAM Size	256 x 8
Program Memory Type	OTP	Program Memory Size	2KB (2K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tube
Package / Case	10-VFDFN Exposed Pad	Other Names	336-1660-5 C8051T605GM
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	8	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8051 C8051T60x Microcontroller IC 8-Bit 25MHz 2KB (2K x 8) OTP 11-QFN (3x3)	Data Converters	-
Core Size	8-Bit	Core Processor	8051
Connectivity	SMBus (2-Wire/I ² C), UART/USART	Base Part Number	C8051T60
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RELATED PRODUCTS			
	Part#: C8051T603-GM Description: IC MCU 8BIT 4KB OTP 11QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T602-GS Description: IC MCU 8BIT 4KB OTP 14SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T606-ZM Description: IC MCU 8BIT 1.5KB OTP 10QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T604-GS Description: IC MCU 8BIT 2KB OTP 14SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T606-GTR Description: IC MCU 8BIT 1.5KB OTP 10MSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T606-GM Description: IC MCU 8BIT 1.5KB OTP 11QFN	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#: C8051T606DK Description: KIT DEVELOPMENT FOR C8051T606	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T604-GM Description: IC MCU 8BIT 2KB OTP 11QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T606-GMR Description: IC MCU 8BIT 1.5KB OTP 11QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T605-GS Description: IC MCU 8BIT 2KB OTP 14SOIC	Manufacturers: Silicon Labs	RFQ
	Part#: C8051T604-GSR Description: IC MCU 8BIT 2KB OTP 14SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T602-GSR Description: IC MCU 8BIT 4KB OTP 14SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T606-GT Description: IC MCU 8BIT 1.5KB OTP 10MSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T603-GMR Description: IC MCU 8BIT 4KB OTP 11QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T604-GMR Description: IC MCU 8BIT 2KB OTP 11QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T603-GSR Description: IC MCU 8BIT 4KB OTP 14SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T603-GS Description: IC MCU 8BIT 4KB OTP 14SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051T606-ZMR Description: IC MCU 8BIT 1.5KB OTP 10QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for C8051T605-GM			
Energy Micro (Silicon Labs) C8051T605-GM	C8051T605-GM distributor	C8051T605-GM supplier	C8051T605-GM price
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