



SILICON LABS

Silicon Labs



C8051T605-GS

Part Number:	C8051T605-GS
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 2KB OTP 14SOIC
Datasheets:	 C8051T605-GS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4830 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

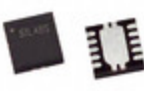
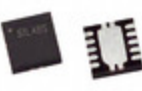
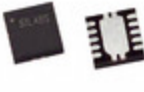
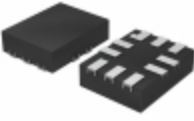
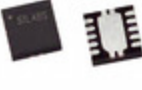
Specifications of C8051T605-GS

PART NUMBER	C8051T605-GS
MANUFACTURER	Silicon Labs
DESCRIPTION	IC MCU 8BIT 2KB OTP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4830 pcs
DATA SHEET	 C8051T605-GS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	OTP
VOLTAGE - BREAKDOWN	14-SOIC
SERIES	C8051T60x
ROHS STATUS	Tube
REVERSE RECOVERY TIME (TRR)	25MHz
REQUIRES	POR, PWM, WDT
PROGRAM MEMORY TYPE	2KB (2K x 8)
PROGRAM MEMORY SIZE	SMBus (2-Wire/I²C), UART/USART
POLARIZATION	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	336-1661-5 C8051T605GS
OSCILLATOR TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	8051
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	C8051T605-GS
EXPANDED DESCRIPTION	8051 C8051T60x Microcontroller IC 8-Bit 25MHz 2KB (2K x 8) OTP 14-SOIC
DESCRIPTION	IC MCU 8BIT 2KB OTP 14SOIC
DATA SRAM BYTES	-
DATA CONVERTERS	1.8 V ~ 3.6 V
CORE SIZE	256 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	8

Related Tags

Energy Micro (Silicon Labs) C8051T605-GS	C8051T605-GS Distributor	C8051T605-GS Supplier
C8051T605-GS Price	C8051T605-GS Pictures	C8051T605-GS Image
C8051T605-GS PDF Datasheet	C8051T605-GS Download Datasheet	C8051T605-GS Datasheet
C8051T605-GS Stock	Buy C8051T605-GS	Buy Energy Micro (Silicon Labs) C8051T605-GS
Energy Micro (Silicon Labs) C8051T605-GS	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051T605-GS	Energy Micro C8051T605-GS	Energy Micro (Silicon Labs) C8051T605-GS
Silicon Laboratories C8051T605-GS	Silicon Labs C8051T605-GS	

Related Products

 C8051T605-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB OTP 11QFN In stock: 93719 pcs RFQ	 C8051T605-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB OTP 11QFN In stock: 84970 pcs RFQ
 C8051T606-GTR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 1.5KB OTP 10MSOP In stock: 3224 pcs RFQ	 C8051T605-GSR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB OTP 14SOIC In stock: 86111 pcs RFQ
 C8051T604-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB OTP 11QFN In stock: 104530 pcs RFQ	 C8051T606-ZM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 1.5KB OTP 10QFN In stock: 4605 pcs RFQ
 C8051T604-GSR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB OTP 14SOIC In stock: 91389 pcs RFQ	 C8051T604-GS Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB OTP 14SOIC In stock: 74188 pcs RFQ
 C8051T606-GT Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 1.5KB OTP 10MSOP In stock: 3784 pcs RFQ	 C8051T606-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 1.5KB OTP 11QFN In stock: 96392 pcs RFQ
 C8051T604-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB OTP 11QFN In stock: 86906 pcs RFQ	 C8051T606-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 1.5KB OTP 11QFN In stock: 85105 pcs RFQ