



C8051T604-GS

Part Number:	C8051T604-GS
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	IC MCU 8BIT 2KB OTP 14SOIC
Datasheets:	C8051T604-GS.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	74188 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of C8051T604-GS

PART NUMBER	C8051T604-GS
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 2KB OTP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74188 pcs
DATA SHEET	C8051T604-GS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SPEED	25MHz
SERIES	C8051T60x
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	POR, PWM, Temp Sensor, WDT
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	336-1659-5 C8051T604GS
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	8
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 2KB (2K x 8) OTP 14-SOIC
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SMBus (2-Wire/I ² C), UART/USART
BASE PART NUMBER	C8051T60

Related Tags

Energy Micro (Silicon Labs) C8051T604-GS	C8051T604-GS Distributor	C8051T604-GS Supplier
C8051T604-GS Price	C8051T604-GS Pictures	C8051T604-GS Image
C8051T604-GS PDF Datasheet	C8051T604-GS Download Datasheet	C8051T604-GS Datasheet
C8051T604-GS Stock	Buy C8051T604-GS	Buy Energy Micro (Silicon Labs) C8051T604-GS
Energy Micro (Silicon Labs) C8051T604-GS	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
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Silicon Laboratories C8051T604-GS	Silicon Labs C8051T604-GS	

Related Products

<p>C8051T605-GSR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB OTP 14SOIC In stock: 86111 pcs RFQ</p>	<p>C8051T603-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB OTP 11QFN In stock: 96221 pcs RFQ</p>
<p>C8051T604-GSR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB OTP 14SOIC In stock: 91389 pcs RFQ</p>	<p>C8051T606-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 1.5KB OTP 11QFN In stock: 85105 pcs RFQ</p>
<p>C8051T605-GS Manufacturers: Silicon Labs Description: IC MCU 8BIT 2KB OTP 14SOIC In stock: 4830 pcs RFQ</p>	<p>C8051T603-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB OTP 11QFN In stock: 93297 pcs RFQ</p>
<p>C8051T605-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB OTP 11QFN In stock: 84970 pcs RFQ</p>	<p>C8051T604-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB OTP 11QFN In stock: 86906 pcs RFQ</p>
<p>C8051T603-GSR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB OTP 14SOIC In stock: 99895 pcs RFQ</p>	<p>C8051T605-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB OTP 11QFN In stock: 93719 pcs RFQ</p>
<p>C8051T603-GS Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB OTP 14SOIC In stock: 85395 pcs RFQ</p>	<p>C8051T604-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB OTP 11QFN In stock: 104530 pcs RFQ</p>