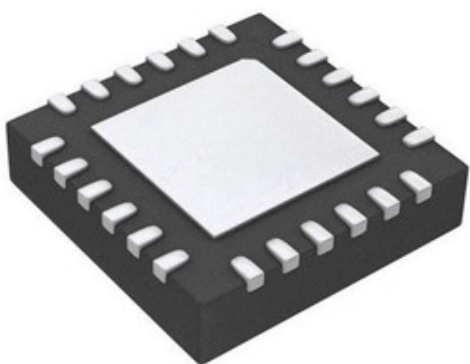




Energy Micro (Silicon Labs)



C8051T623-GM

Part Number:	C8051T623-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 8KB OTP 24QFN
Datasheets:	 C8051T623-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	72712 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

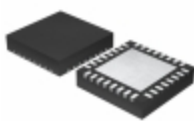
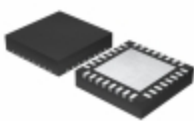
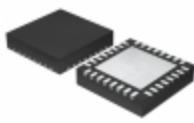
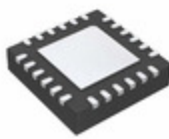
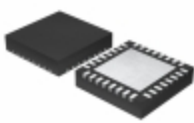
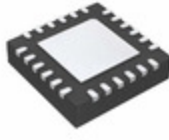
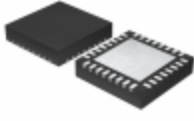
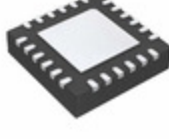
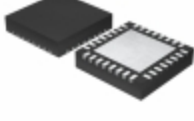
Specifications of C8051T623-GM

PART NUMBER	C8051T623-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 8KB OTP 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72712 pcs
DATA SHEET	 C8051T623-GM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SPEED	48 MIPS
SERIES	C8051T62x
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	24-WFQFN Exposed Pad
OTHER NAMES	336-2042
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 C8051T62x Microcontroller IC 8-Bit 48 MIPS 8KB (8K x 8) OTP 24-QFN (4x4)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I ² C, SPI, UART/USART, USB
BASE PART NUMBER	C8051T62

Related Tags

Energy Micro (Silicon Labs) C8051T623-GM	C8051T623-GM Distributor	C8051T623-GM Supplier
C8051T623-GM Price	C8051T623-GM Pictures	C8051T623-GM Image
C8051T623-GM PDF Datasheet	C8051T623-GM Download Datasheet	C8051T623-GM Datasheet
C8051T623-GM Stock	Buy C8051T623-GM	Buy Energy Micro (Silicon Labs) C8051T623-GM
Energy Micro (Silicon Labs) C8051T623-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051T623-GM	Energy Micro C8051T623-GM	Energy Micro (Silicon Labs) C8051T623-GM
Silicon Laboratories C8051T623-GM	Silicon Labs C8051T623-GM	

Related Products

 C8051T627-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB OTP 32QFN In stock: 54824 pcs RFQ	 C8051T621-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB OTP 32QFN In stock: 64548 pcs RFQ
 C8051T626-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB OTP 32QFN In stock: 46118 pcs RFQ	 C8051T620DK Manufacturers: Energy Micro (Silicon Labs) Description: DEV KIT FOR C8051T620 In stock: 341 pcs RFQ
 C8051T622DK Manufacturers: Energy Micro (Silicon Labs) Description: DEV KIT FOR C8051T622 In stock: 406 pcs RFQ	 C8051T630-GDI Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB OTP DIE In stock: 6148 pcs RFQ
 C8051T623-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB OTP 24QFN In stock: 87036 pcs RFQ	 C8051T627-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB OTP 32QFN In stock: 58182 pcs RFQ
 C8051T622-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB OTP 24QFN In stock: 68275 pcs RFQ	 C8051T621-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB OTP 32QFN In stock: 73704 pcs RFQ
 C8051T622-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB OTP 24QFN In stock: 89086 pcs RFQ	 C8051T626-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB OTP 32QFN In stock: 53540 pcs RFQ