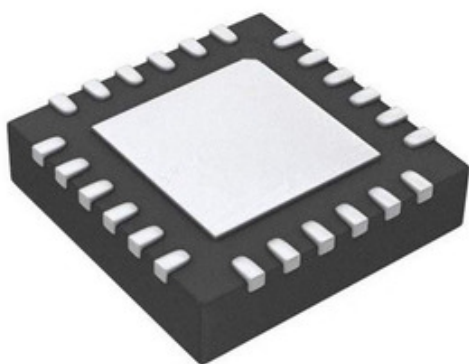




Energy Micro (Silicon Labs)



C8051T622-GM

Part Number:	C8051T622-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 16KB OTP 24QFN
Datasheets:	 C8051T622-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

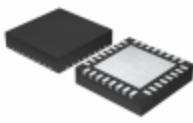
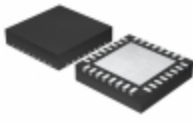
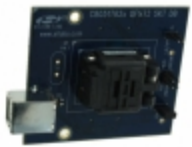
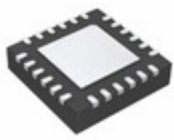
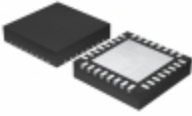
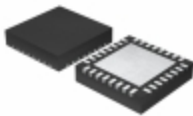
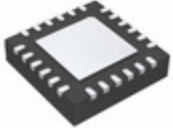
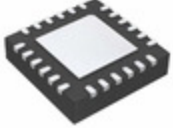
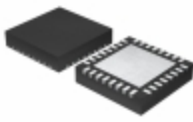
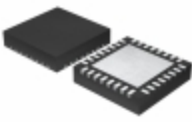
Specifications of C8051T622-GM

PART NUMBER	C8051T622-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 16KB OTP 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 C8051T622-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	16KB (16K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	24-WFQFN Exposed Pad
OTHER NAMES	336-2041
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 16KB (16K x 8) OTP 24-QFN (4x4)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I²C, SPI, UART/USART, USB
BASE PART NUMBER	C8051T62

Related Tags

Energy Micro (Silicon Labs) C8051T622-GM	C8051T622-GM Distributor	C8051T622-GM Supplier
C8051T622-GM Price	C8051T622-GM Pictures	C8051T622-GM Image
C8051T622-GM PDF Datasheet	C8051T622-GM Download Datasheet	C8051T622-GM Datasheet
C8051T622-GM Stock	Buy C8051T622-GM	Buy Energy Micro (Silicon Labs) C8051T622-GM
Energy Micro (Silicon Labs) C8051T622-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051T622-GM	Energy Micro C8051T622-GM	Energy Micro (Silicon Labs) C8051T622-GM
Silicon Laboratories C8051T622-GM	Silicon Labs C8051T622-GM	

Related Products

 C8051T626-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB OTP 32QFN In stock: Out stock RFQ	 C8051T622DK Manufacturers: Energy Micro (Silicon Labs) Description: DEV KIT FOR C8051T622 In stock: 2 pcs RFQ
 C8051T621-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB OTP 32QFN In stock: Out stock RFQ	 C8051T620DB32 Manufacturers: Energy Micro (Silicon Labs) Description: SOCKET ADAPTER FOR C8051T620 In stock: Out stock RFQ
 C8051T623-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB OTP 24QFN In stock: Out stock RFQ	 C8051T626-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB OTP 32QFN In stock: 60 pcs RFQ
 C8051T620-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB OTP 32QFN In stock: 33 pcs RFQ	 C8051T623-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB OTP 32QFN In stock: 51 pcs RFQ
 C8051T620DK Manufacturers: Energy Micro (Silicon Labs) Description: DEV KIT FOR C8051T620 In stock: 1 pcs RFQ	 C8051T622-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB OTP 24QFN In stock: Out stock RFQ
 C8051T620-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB OTP 32QFN In stock: Out stock RFQ	 C8051T621-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB OTP 32QFN In stock: Out stock RFQ