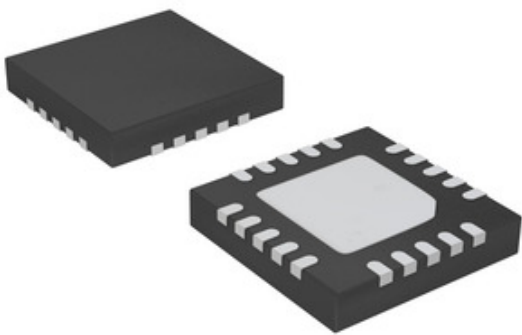


**Energy Micro (Silicon Labs)**



C8051T630-GMR

Part Number:	C8051T630-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 8KB OTP 20QFN
Datasheets:	 C8051T630-GMR.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.

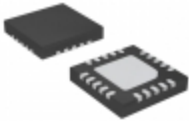
Specifications of C8051T630-GMR

PART NUMBER	C8051T630-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 8KB OTP 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 C8051T630-GMR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SPEED	25MHz
SERIES	C8051T63x
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	POR, PWM, Temp Sensor, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 C8051T63x Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) OTP 20-QFN (4x4)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SMBus (2-Wire/I²C), SPI, UART/USART

Related Tags

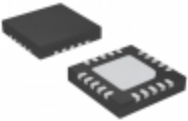
Energy Micro (Silicon Labs) C8051T630-GMR	C8051T630-GMR Distributor	C8051T630-GMR Supplier
C8051T630-GMR Price	C8051T630-GMR Pictures	C8051T630-GMR Image
C8051T630-GMR PDF Datasheet	C8051T630-GMR Download Datasheet	C8051T630-GMR Datasheet
C8051T630-GMR Stock	Buy C8051T630-GMR	Buy Energy Micro (Silicon Labs) C8051T630-GMR
Energy Micro (Silicon Labs) C8051T630-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051T630-GMR	Energy Micro C8051T630-GMR	Energy Micro (Silicon Labs) C8051T630-GMR
Silicon Laboratories C8051T630-GMR	Silicon Labs C8051T630-GMR	

Related Products



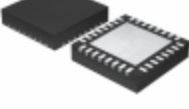
C8051T631-GMR
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 8KB OTP 20QFN
In stock: Out stock

RFQ



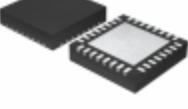
C8051T630-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 8KB OTP 20QFN
In stock: 455 pcs

RFQ



C8051T626-B-GMR
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 64KB OTP 32QFN
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



C8051T630DB20
Manufacturers: Energy Micro (Silicon Labs)
Description: BOARD SOCKET DAUGHTER 20-QFN
In stock: 1 pcs

RFQ



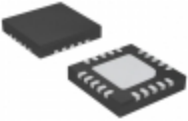
C8051T630-GDI
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 8KB OTP DIE
In stock: Out stock

RFQ



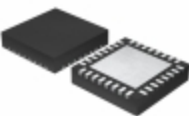
C8051T630DK
Manufacturers: Energy Micro (Silicon Labs)
Description: KIT DEV FOR C8051T630 FAMILY
In stock: Out stock

RFQ



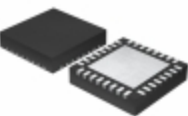
C8051T632-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 4KB OTP 32QFN
In stock: Out stock

RFQ



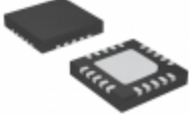
C8051T627-B-GMR
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 32KB OTP 32QFN
In stock: Out stock

RFQ



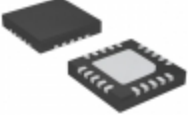
C8051T627-B-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 32KB OTP 32QFN
In stock: Out stock

RFQ



C8051T631-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 8KB OTP 20QFN
In stock: Out stock

RFQ



C8051T632-GMR
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 4KB OTP 20QFN
In stock: Out stock

RFQ