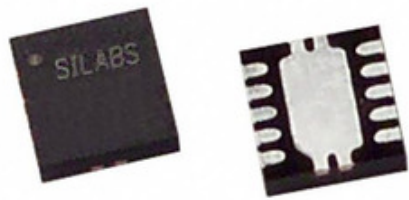




Energy Micro (Silicon Labs)



C8051T601-GMR

Part Number:	C8051T601-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 8KB OTP 11QFN
Datasheets:	 C8051T601-GMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	85048 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of C8051T601-GMR

PART NUMBER	C8051T601-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 8KB OTP 11QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85048 pcs
DATA SHEET	 C8051T601-GMR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	11-QFN (3x3)
SPEED	25MHz
SERIES	C8051T60x
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	8
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 C8051T60x Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) OTP 11-QFN (3x3)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SMBus (2-Wire/I²C), UART/USART

Related Tags

Energy Micro (Silicon Labs) C8051T601-GMR	C8051T601-GMR Distributor	C8051T601-GMR Supplier
C8051T601-GMR Price	C8051T601-GMR Pictures	C8051T601-GMR Image
C8051T601-GMR PDF Datasheet	C8051T601-GMR Download Datasheet	C8051T601-GMR Datasheet
C8051T601-GMR Stock	Buy C8051T601-GMR	Buy Energy Micro (Silicon Labs) C8051T601-GMR
Energy Micro (Silicon Labs) C8051T601-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051T601-GMR	Energy Micro C8051T601-GMR	Energy Micro (Silicon Labs) C8051T601-GMR
Silicon Laboratories C8051T601-GMR	Silicon Labs C8051T601-GMR	

Related Products

 C8051T600-SDB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD DAUGHTER SOIC C8051T60X In stock: 4425 pcs RFQ	 C8051T601-GS Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB OTP 14SOIC In stock: 72777 pcs RFQ
 C8051T602-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB OTP 11QFN In stock: 80321 pcs RFQ	 C8051T600QDB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD SOCKET DAUGHTER QFN In stock: 1234 pcs RFQ
 C8051T600SDB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD SOCKET DAUGHTER SOIC In stock: 3959 pcs RFQ	 C8051T600DK Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEV FOR C8051T60X MCU'S In stock: 4447 pcs RFQ
 C8051T602-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB OTP 11QFN In stock: 76408 pcs RFQ	 C8051T601-GSR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB OTP 14SOIC In stock: 88591 pcs RFQ
 C8051T602-GS Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB OTP 14SOIC In stock: 90268 pcs RFQ	 C8051T602-GSR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB OTP 14SOIC In stock: 87116 pcs RFQ
 C8051T600EDB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD DAUGHTER FOR C8051T600E In stock: 3342 pcs RFQ	 C8051T601-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB OTP 11QFN In stock: 82259 pcs RFQ