



Energy Micro (Silicon Labs)

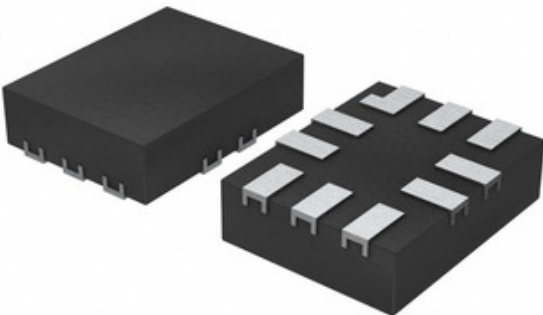


Image may be representation. See specifications for product details.

C8051T606-ZMR

Part Number:	C8051T606-ZMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 1.5KB OTP 10QFN
Datasheets:	 C8051T606-ZMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3807 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

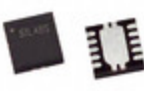
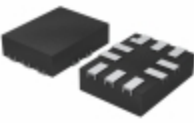
Specifications of C8051T606-ZMR

PART NUMBER	C8051T606-ZMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 1.5KB OTP 10QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3807 pcs
DATA SHEET	 C8051T606-ZMR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	10-QFN (2x2)
SPEED	25MHz
SERIES	C8051T60x
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	1.5KB (1.5K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFQFN
OTHER NAMES	336-1663-2 C8051T606ZMR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
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 1.5KB (1.5K x 8) OTP 10-QFN (2x2)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SMBus (2-Wire/I²C), UART/USART
BASE PART NUMBER	C8051T60

Related Tags

Energy Micro (Silicon Labs) C8051T606-ZMR	C8051T606-ZMR Distributor	C8051T606-ZMR Supplier
C8051T606-ZMR Price	C8051T606-ZMR Pictures	C8051T606-ZMR Image
C8051T606-ZMR PDF Datasheet	C8051T606-ZMR Download Datasheet	C8051T606-ZMR Datasheet
C8051T606-ZMR Stock	Buy C8051T606-ZMR	Buy Energy Micro (Silicon Labs) C8051T606-ZMR
Energy Micro (Silicon Labs) C8051T606-ZMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051T606-ZMR	Energy Micro C8051T606-ZMR	Energy Micro (Silicon Labs) C8051T606-ZMR
Silicon Laboratories C8051T606-ZMR	Silicon Labs C8051T606-ZMR	

Related Products

 C8051T606-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 1.5KB OTP 11QFN In stock: 96392 pcs RFQ	 C8051T606ZDB Manufacturers: Energy Micro (Silicon Labs) Description: CARD DAUGHTER QFN10 SOCKET In stock: 1032 pcs RFQ
 C8051T605-GSR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB OTP 14SOIC In stock: 86111 pcs RFQ	 C8051T606-ZM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 1.5KB OTP 10QFN In stock: 4605 pcs RFQ
 C8051T610DB24 Manufacturers: Energy Micro (Silicon Labs) Description: DAUGHTER BOARD T610 24QFN SOCKET In stock: 2386 pcs RFQ	 C8051T610-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB OTP 32LQFP In stock: 23390 pcs RFQ
 C8051T610-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB OTP 32LQFP In stock: 27166 pcs RFQ	 C8051T606-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 1.5KB OTP 11QFN In stock: 85105 pcs RFQ
 C8051T606TDB Manufacturers: Energy Micro (Silicon Labs) Description: CARD DAUGHTER MSOP SOCKET In stock: 2581 pcs RFQ	 C8051T606-GTR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 1.5KB OTP 10MSOP In stock: 3224 pcs RFQ
 C8051T606-GT Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 1.5KB OTP 10MSOP In stock: 3784 pcs RFQ	 C8051T606DK Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEVELOPMENT FOR C8051T606 In stock: 6450 pcs RFQ