



C8051F807-GUR

Part Number:	C8051F807-GUR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 16KB FLASH 24QSOP
Datasheets:	 C8051F807-GUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67951 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of C8051F807-GUR

PART NUMBER	C8051F807-GUR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 16KB FLASH 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67951 pcs
DATA SHEET	 C8051F807-GUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-QSOP
SPEED	25MHz
SERIES	C8051F80x
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Cap Sense, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 C8051F80x Microcontroller IC 8-Bit 25MHz 16KB (16K x 8) FLASH 24-QSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SMBus (2-Wire/I²C), SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) C8051F807-GUR	C8051F807-GUR Distributor	C8051F807-GUR Supplier
C8051F807-GUR Price	C8051F807-GUR Pictures	C8051F807-GUR Image
C8051F807-GUR PDF Datasheet	C8051F807-GUR Download Datasheet	C8051F807-GUR Datasheet
C8051F807-GUR Stock	Buy C8051F807-GUR	Buy Energy Micro (Silicon Labs) C8051F807-GUR
Energy Micro (Silicon Labs) C8051F807-GUR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051F807-GUR	Energy Micro C8051F807-GUR	Energy Micro (Silicon Labs) C8051F807-GUR
Silicon Laboratories C8051F807-GUR	Silicon Labs C8051F807-GUR	

Related Products

 C8051F807-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 72465 pcs RFQ	 C8051F808-GU Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QSOP In stock: 66087 pcs RFQ
 C8051F807-GU Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QSOP In stock: 60520 pcs RFQ	 C8051F806-GU Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QSOP In stock: 52422 pcs RFQ
 C8051F806-GUR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 76478 pcs RFQ	 C8051F809-GSR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 16SOIC In stock: 69668 pcs RFQ
 C8051F808-GUR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QSOP In stock: 75230 pcs RFQ	 C8051F807-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 73791 pcs RFQ
 C8051F808-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 103827 pcs RFQ	 C8051F808-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 84071 pcs RFQ
 C8051F806-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 69623 pcs RFQ	 C8051F809-GS Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 16SOIC In stock: 66765 pcs RFQ