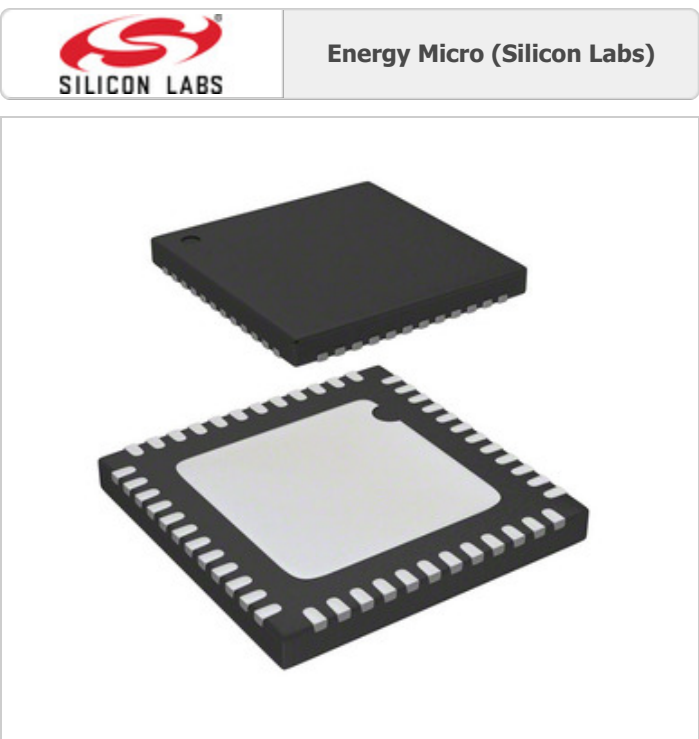




C8051F707-GMR

Part Number:	C8051F707-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 16KB FLASH 48QFN
Datasheets:	 C8051F707-GMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

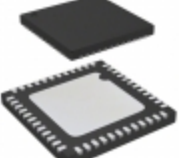
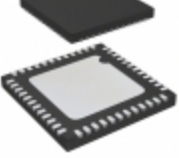
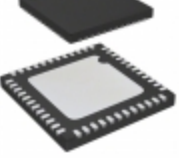
Specifications of C8051F707-GMR

PART NUMBER	C8051F707-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 16KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47835 pcs
DATA SHEET	 C8051F707-GMR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SPEED	25MHz
SERIES	C8051F70x
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	48-VFQFN Exposed Pad
OTHER NAMES	336-4448-2 C8051F707-GMR-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	39
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 C8051F70x Microcontroller IC 8-Bit 25MHz 16KB (16K x 8) FLASH 48-QFN (7x7)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SMBus (2-Wire/I²C), SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) C8051F707-GMR	C8051F707-GMR Distributor	C8051F707-GMR Supplier
C8051F707-GMR Price	C8051F707-GMR Pictures	C8051F707-GMR Image
C8051F707-GMR PDF Datasheet	C8051F707-GMR Download Datasheet	C8051F707-GMR Datasheet
C8051F707-GMR Stock	Buy C8051F707-GMR	Buy Energy Micro (Silicon Labs) C8051F707-GMR
Energy Micro (Silicon Labs) C8051F707-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051F707-GMR	Energy Micro C8051F707-GMR	Energy Micro (Silicon Labs) C8051F707-GMR
Silicon Laboratories C8051F707-GMR	Silicon Labs C8051F707-GMR	

Related Products

 C8051F706-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 48TQFP In stock: 35201 pcs RFQ	 C8051F708-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 64TQFP In stock: 6975 pcs RFQ
 C8051F706-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 24284 pcs RFQ	 C8051F705-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 15KB FLASH 48TQFP In stock: 40656 pcs RFQ
 C8051F706-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 48TQFP In stock: 43599 pcs RFQ	 C8051F707-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 48TQFP In stock: 45526 pcs RFQ
 C8051F707-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 31944 pcs RFQ	 C8051F706-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 38059 pcs RFQ
 C8051F709-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 64TQFP In stock: 7022 pcs RFQ	 C8051F708-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 64TQFP In stock: 6199 pcs RFQ
 C8051F709-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 64TQFP In stock: 5329 pcs RFQ	 C8051F707-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 48TQFP In stock: 40303 pcs RFQ