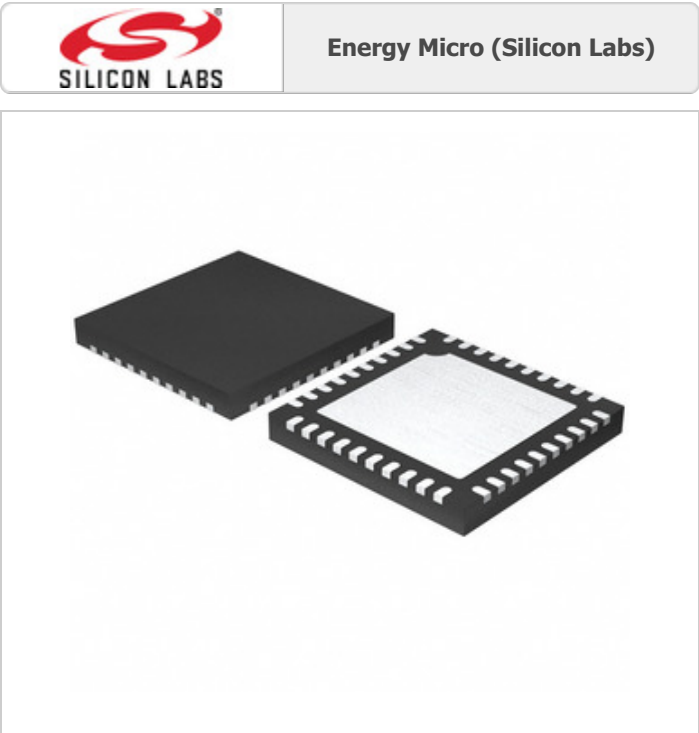




C8051F967-A-GMR

Part Number:	C8051F967-A-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 32KB FLASH 40QFN
Datasheets:	1.C8051F967-A-GMR.pdf 2.C8051F967-A-GMR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6551 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of C8051F967-A-GMR

PART NUMBER	C8051F967-A-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 32KB FLASH 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6551 pcs
DATA SHEET	1.C8051F967-A-GMR.pdf 2.C8051F967-A-GMR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.8 V
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SPEED	25MHz
SERIES	C8051F9xx
RAM SIZE	8.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	DMA, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 C8051F9xx Microcontroller IC 8-Bit 25MHz 32KB (32K x 8) FLASH 40-QFN (6x6)
DATA CONVERTERS	A/D 16x10b/12b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I ² C, SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) C8051F967-A-GMR	C8051F967-A-GMR Distributor	C8051F967-A-GMR Supplier
C8051F967-A-GMR Price	C8051F967-A-GMR Pictures	C8051F967-A-GMR Image
C8051F967-A-GMR PDF Datasheet	C8051F967-A-GMR Download Datasheet	C8051F967-A-GMR Datasheet
C8051F967-A-GMR Stock	Buy C8051F967-A-GMR	Buy Energy Micro (Silicon Labs) C8051F967-A-GMR
Energy Micro (Silicon Labs) C8051F967-A-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051F967-A-GMR	Energy Micro C8051F967-A-GMR	Energy Micro (Silicon Labs) C8051F967-A-GMR
Silicon Laboratories C8051F967-A-GMR	Silicon Labs C8051F967-A-GMR	

Related Products

 C8051F966-B-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 11845 pcs RFQ	 C8051F967-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 40QFN In stock: 18183 pcs RFQ
 C8051F966-A-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 5336 pcs RFQ	 C8051F966-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 76DQFN In stock: 14518 pcs RFQ
 C8051F968-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 76DQFN In stock: 5219 pcs RFQ	 C8051F968-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 76DQFN In stock: 6991 pcs RFQ
 C8051F966-B-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 9900 pcs RFQ	 C8051F968-A-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 80TQFP In stock: 4671 pcs RFQ
 C8051F966-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 76DQFN In stock: 18337 pcs RFQ	 C8051F968-A-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 80TQFP In stock: 7001 pcs RFQ
 C8051F967-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 40QFN In stock: 5948 pcs RFQ	 C8051F967-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 40QFN In stock: 16192 pcs RFQ