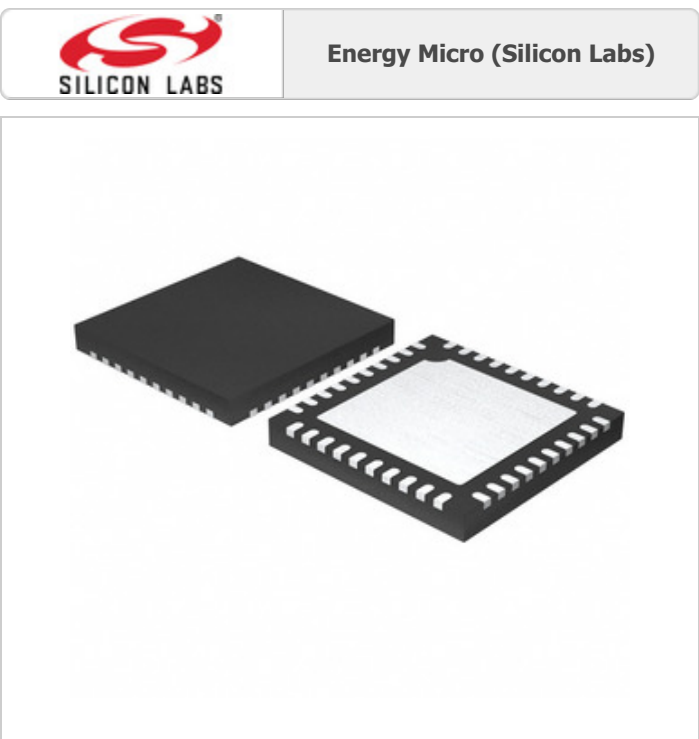




C8051F969-A-GMR

Part Number:	C8051F969-A-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 16KB FLASH 40QFN
Datasheets:	 1.C8051F969-A-GMR.pdf  2.C8051F969-A-GMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4448 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

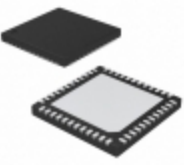
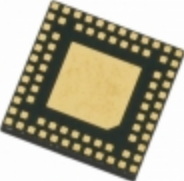
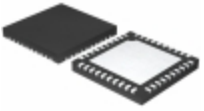
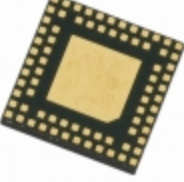
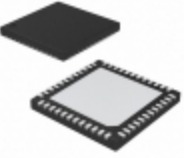
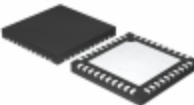
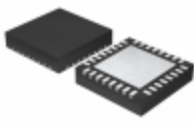
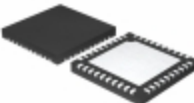
Specifications of C8051F969-A-GMR

PART NUMBER	C8051F969-A-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 16KB FLASH 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4448 pcs
DATA SHEET	 1.C8051F969-A-GMR.pdf  2.C8051F969-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	4.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K 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 16KB (16K 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) C8051F969-A-GMR	C8051F969-A-GMR Distributor	C8051F969-A-GMR Supplier
C8051F969-A-GMR Price	C8051F969-A-GMR Pictures	C8051F969-A-GMR Image
C8051F969-A-GMR PDF Datasheet	C8051F969-A-GMR Download Datasheet	C8051F969-A-GMR Datasheet
C8051F969-A-GMR Stock	Buy C8051F969-A-GMR	Buy Energy Micro (Silicon Labs) C8051F969-A-GMR
Energy Micro (Silicon Labs) C8051F969-A-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051F969-A-GMR	Energy Micro C8051F969-A-GMR	Energy Micro (Silicon Labs) C8051F969-A-GMR
Silicon Laboratories C8051F969-A-GMR	Silicon Labs C8051F969-A-GMR	

Related Products

 C8051F970-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 31054 pcs RFQ	 C8051F968-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 76DQFN In stock: 19942 pcs RFQ
 C8051F969-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 40QFN In stock: 16271 pcs RFQ	 C8051F968-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 76DQFN In stock: 17763 pcs RFQ
 C8051F968-B-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 80TQFP In stock: 10959 pcs RFQ	 C8051F970-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 43847 pcs RFQ
 C8051F968-B-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 80TQFP In stock: 12013 pcs RFQ	 C8051F969-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 40QFN In stock: 19333 pcs RFQ
 C8051F968-A-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 80TQFP In stock: 7001 pcs RFQ	 C8051F971-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 38467 pcs RFQ
 C8051F970-A-DK Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEV FOR C8051F97X In stock: 1612 pcs RFQ	 C8051F969-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 40QFN In stock: 17614 pcs RFQ