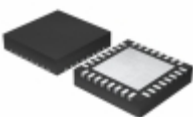
	C8051F38C-GM Manufacturer Part Number: C8051F38C-GM Manufacturer/Brand: Energy Micro (Silicon Labs) Part of Description: IC MCU 8BIT 16KB FLASH 32QFN Datasheets:  1.C8051F38C-GM.pdf  2.C8051F38C-GM.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 2633 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	C8051F38C-GM
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 16KB FLASH 32QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2633 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.25 V
Supplier Device Package	32-QFN (5x5)
Speed	48 MIPS
Series	C8051F38x
RAM Size	2.25K x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Packaging	Tube
Package / Case	32-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	25
EEPROM Size	-
Data Converters	A/D 21x10b
Core Size	8-Bit
Core Processor	8051
Connectivity	I²C, SPI, UART/USART, USB

You May Be Also Be interested

In:  C8051F38C-GQ Silicon Labs IC MCU 8BIT 16KB FLASH 32LQFP	 C8051F390-A-DK Energy Micro (Silicon Labs) KIT DEV FOR C8051F390	 C8051F38C-GMR Silicon Labs IC MCU 8BIT 16KB FLASH 32QFN	 C8051F38B-GMR Silicon Labs IC MCU 8BIT 32KB FLASH 32QFN
 C8051F38B-GM Silicon Labs IC MCU 8BIT 32KB FLASH 32QFN	 C8051F38B-B-GQR Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 32LQFP	 C8051F390-A-GM Silicon Labs IC MCU 8BIT 16KB FLASH 24QFN	 C8051F38B-GQ Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 32LQFP

C8051F38C-GM Related keyword					More
C8051F38C-GM Energy Micro (Silicon Labs)	C8051F38C-GM Data Sheet	C8051F38C-GM Datasheets	C8051F38C-GM PDF	Energy Micro (Silicon Labs)	
C8051F38C-GM Electronic	C8051F38C-GM Components	C8051F38C-GM Distributor	C8051F38C-GM Image	C8051F38C-GM	
C8051F38C-GM Price	C8051F38C-GM Manufacturer	C8051F38C-GM Picture	C8051F38C-GM Stock	C8051F38C-GM Part	
C8051F38C-GM New	C8051F38C-GM Original	C8051F38C-GM Warranted	C8051F38C-GM RFQ	C8051F38C-GM Inventory	
				C8051F38C-GM Order Online	