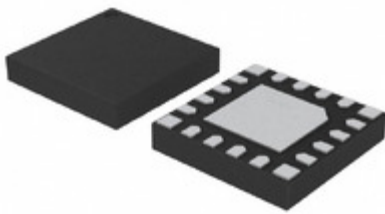


SILICON LABS 	C8051F983-C-GM
	Manufacturer Part Number: C8051F983-C-GM Manufacturer/Brand: Energy Micro (Silicon Labs) Part of Description: IC MCU 8BIT 4KB FLASH 20QFN Datasheets: 1.C8051F983-C-GM.pdf 2.C8051F983-C-GM.pdf 3.C8051F983-C-GM.pdf

RoHs Status:

Lead free / RoHS

Stock Condition:

Compliant

New original, 2515 pcs Stock Available.

Ship From:

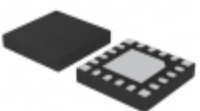
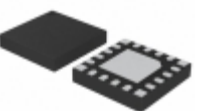
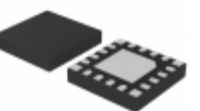
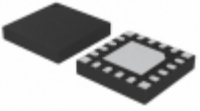
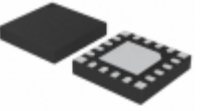
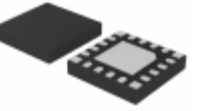
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	C8051F983-C-GM
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 4KB FLASH 20QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2515 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	20-QFN (3x3)
Speed	25MHz
Series	C8051F9xx
RAM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	4KB (4K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Packaging	Tube
Package / Case	20-UFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	16
EEPROM Size	-
Data Converters	-
Core Size	8-Bit
Core Processor	CIP-51 8051
Connectivity	SMBus (2-Wire/I²C), SPI, UART/USART

You May Be Also Be interested

In:  C8051F982-GMR Silicon Labs IC MCU 8BIT 4KB FLASH 20QFN	 C8051F983-C-GMR Silicon Labs IC MCU 8BIT 4KB FLASH 20QFN	 C8051F982-C-GM Silicon Labs IC MCU 8BIT 4KB FLASH 20QFN	 C8051F982-C-GMR Silicon Labs IC MCU 8BIT 4KB FLASH 20QFN
 C8051F983-GM Silicon Labs IC MCU 8BIT 4KB FLASH 20QFN	 C8051F981-GMR Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN	 C8051F983-GMR Silicon Labs IC MCU 8BIT 4KB FLASH 20QFN	 C8051F985-C-GMR Silicon Labs IC MCU 8BIT 2KB FLASH 20QFN

C8051F983-C-GM Related keyword					More
C8051F983-C-GM Energy Micro (Silicon Labs)	C8051F983-C-GM Data Sheet	C8051F983-C-GM Datasheets	C8051F983-C-GM PDF	C8051F983-C-GM	Energy Micro (Silicon Labs)
C8051F983-C-GM Electronic	C8051F983-C-GM Components	C8051F983-C-GM Distributor	C8051F983-C-GM Image	C8051F983-C-GM Part	C8051F983-C-GM Inventory
C8051F983-C-GM Price	C8051F983-C-GM Manufacturer	C8051F983-C-GM Picture	C8051F983-C-GM Stock	C8051F983-C-GM	C8051F983-C-GM Order Online
C8051F983-C-GM New	C8051F983-C-GM Original	C8051F983-C-GM Warranted	C8051F983-C-GM RFQ		