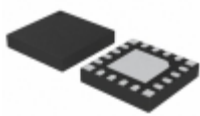
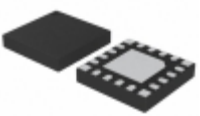
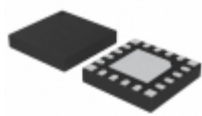
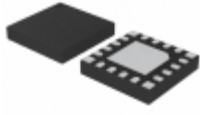
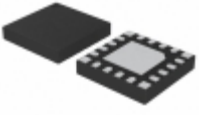
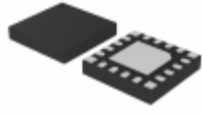
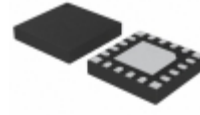
	C8051F982-C-GM																	
	<table><tr><td>Manufacturer Part Number:</td><td>C8051F982-C-GM</td></tr><tr><td>Manufacturer/Brand:</td><td>Energy Micro (Silicon Labs)</td></tr><tr><td>Part of Description:</td><td>IC MCU 8BIT 4KB FLASH 20QFN</td></tr><tr><td rowspan="3">Datasheets:</td><td> 1.C8051F982-C-GM.pdf</td></tr><tr><td> 2.C8051F982-C-GM.pdf</td></tr><tr><td> 3.C8051F982-C-GM.pdf</td></tr><tr><td>RoHs Status:</td><td> Lead free / RoHS</td></tr><tr><td>Stock Condition:</td><td>Compliant New original, 2501 pcs Stock Available.</td></tr><tr><td>Ship From:</td><td>Hong Kong</td></tr><tr><td>Shipment Way:</td><td>DHL/Fedex/TNT/UPS/EMS</td></tr></table>	Manufacturer Part Number:	C8051F982-C-GM	Manufacturer/Brand:	Energy Micro (Silicon Labs)	Part of Description:	IC MCU 8BIT 4KB FLASH 20QFN	Datasheets:	 1.C8051F982-C-GM.pdf	 2.C8051F982-C-GM.pdf	 3.C8051F982-C-GM.pdf	RoHs Status:	 Lead free / RoHS	Stock Condition:	Compliant New original, 2501 pcs Stock Available.	Ship From:	Hong Kong	Shipment Way:
Manufacturer Part Number:	C8051F982-C-GM																	
Manufacturer/Brand:	Energy Micro (Silicon Labs)																	
Part of Description:	IC MCU 8BIT 4KB FLASH 20QFN																	
Datasheets:	 1.C8051F982-C-GM.pdf																	
	 2.C8051F982-C-GM.pdf																	
	 3.C8051F982-C-GM.pdf																	
RoHs Status:	 Lead free / RoHS																	
Stock Condition:	Compliant New original, 2501 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	C8051F982-C-GM
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 4KB FLASH 20QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2501 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, Temp Sensor, 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	A/D 10x10b
Core Size	8-Bit
Core Processor	CIP-51 8051
Connectivity	SMBus (2-Wire/I²C), SPI, UART/USART

You May Be Also Be interested

In:  C8051F981-GM Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN	 C8051F983-C-GM Silicon Labs IC MCU 8BIT 4KB FLASH 20QFN	 C8051F983-C-GMR Silicon Labs IC MCU 8BIT 4KB FLASH 20QFN	 C8051F980-GMR IC SILICON LABS SILICON LABS QFN-20
 C8051F982-GMR Silicon Labs IC MCU 8BIT 4KB FLASH 20QFN	 C8051F982-C-GMR Silicon Labs IC MCU 8BIT 4KB FLASH 20QFN	 C8051F981-GMR Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN	 C8051F981-C-GMR Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN

C8051F982-C-GM Related keyword

More

C8051F982-C-GM Energy Micro (Silicon Labs)	C8051F982-C-GM Data Sheet	C8051F982-C-GM Datasheets	C8051F982-C-GM PDF	Energy Micro (Silicon Labs)
C8051F982-C-GM Electronic	C8051F982-C-GM Components	C8051F982-C-GM Distributor	C8051F982-C-GM Image	C8051F982-C-GM
C8051F982-C-GM Price	C8051F982-C-GM Manufacturer	C8051F982-C-GM Picture	C8051F982-C-GM Stock	C8051F982-C-GM Part
C8051F982-C-GM New	C8051F982-C-GM Original	C8051F982-C-GM Warranted	C8051F982-C-GM RFQ	C8051F982-C-GM Inventory
				C8051F982-C-GM Order Online