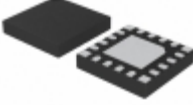


 	C8051F986-C-GU
	Manufacturer Part Number: C8051F986-C-GU Manufacturer/Brand: Energy Micro (Silicon Labs) Part of Description: IC MCU 8BIT 8KB FLASH 24QSOP Datasheets: 1.C8051F986-C-GU.pdf 2.C8051F986-C-GU.pdf 3.C8051F986-C-GU.pdf RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 2543 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	C8051F986-C-GU
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 24QSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2543 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	24-QSOP
Speed	25MHz
Series	C8051F9xx
RAM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Packaging	Tube
Package / Case	24-SSOP (0.154", 3.90mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	17
EEPROM Size	-
Data Converters	A/D 10x12b
Core Size	8-Bit
Core Processor	CIP-51 8051
Connectivity	SMBus (2-Wire/I²C), SPI, UART/USART

You May Be Also Be interested

In:	 C8051F986-GMR Silicon Labs IC MCU 8BIT 8KB FLASH 24QFN	 C8051F985-GM Silicon Labs IC MCU 8BIT 2KB FLASH 20QFN	 C8051F985-GMR Silicon Labs IC MCU 8BIT 2KB FLASH 20QFN	 C8051F986-C-GM Silicon Labs IC MCU 8BIT 8KB FLASH 24QFN
	 C8051F986-C-GUR Silicon Labs IC MCU 8BIT 8KB FLASH 24QSOP	 C8051F986-GU Silicon Labs IC MCU 8BIT 8KB FLASH 24QSOP	 C8051F985-C-GMR Silicon Labs IC MCU 8BIT 2KB FLASH 20QFN	 C8051F986-GUR Silicon Labs IC MCU 8BIT 8KB FLASH 24QSOP

C8051F986-C-GU Related keyword					More
C8051F986-C-GU Energy Micro (Silicon Labs)	C8051F986-C-GU Data Sheet	C8051F986-C-GU Datasheets	C8051F986-C-GU PDF	Energy Micro (Silicon Labs)	
C8051F986-C-GU Electronic	C8051F986-C-GU Components	C8051F986-C-GU Distributor	C8051F986-C-GU Image	C8051F986-C-GU	
C8051F986-C-GU Price	C8051F986-C-GU Manufacturer	C8051F986-C-GU Picture	C8051F986-C-GU Stock	C8051F986-C-GU Part	
C8051F986-C-GU New	C8051F986-C-GU Original	C8051F986-C-GU Warranted	C8051F986-C-GU RFQ	C8051F986-C-GU Inventory	
				C8051F986-C-GU Order Online	