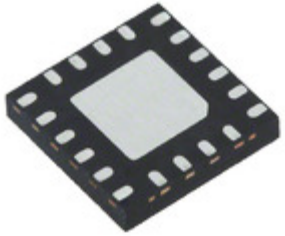


	C8051F396-A-GMR
	Manufacturer Part Number: C8051F396-A-GMR
	Manufacturer/Brand: Energy Micro (Silicon Labs)
	Part of Description: IC MCU 8BIT 8KB FLASH 20QFN
	Datasheets:  C8051F396-A-GMR.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 10932 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	C8051F396-A-GMR
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 20QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	10932 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	20-QFN (4x4)
Speed	50MHz
Series	C8051F39x
RAM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Peripherals	POR, PWM, Temp Sensor, WDT
Packaging	Tape & Reel (TR)
Package / Case	20-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	17
EEPROM Size	-
Data Converters	A/D 16x10b; D/A 2x10b
Core Size	8-Bit
Core Processor	8051
Connectivity	SMBus (2-Wire/I²C), SPI, UART/USART

You May Be Also Be interested

In:			
 C8051F394-A-GMR Silicon Labs IC MCU 8BIT 8KB FLASH 24QFN	 C8051F395-A-GM Silicon Labs IC MCU 8BIT 8KB FLASH 24QFN	 C8051F395-A-GMR Silicon Labs IC MCU 8BIT 8KB FLASH 24QFN	 C8051F396-GM SILICON SILICON QFN
 C8051F396-A-GM Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN	 C8051F398-A-GM Silicon Labs IC MCU 8BIT 4KB FLASH 20QFN	 C8051F394-A-GM Silicon Labs IC MCU 8BIT 8KB FLASH 24QFN	 C8051F397-A-GM Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN

C8051F396-A-GMR Related keyword				
C8051F396-A-GMR Energy Micro (Silicon Labs)	C8051F396-A-GMR Data Sheet	C8051F396-A-GMR Datasheets	C8051F396-A-GMR PDF	Energy Micro (Silicon Labs) C8051F396-A-GMR
C8051F396-A-GMR Electronic	C8051F396-A-GMR Components	C8051F396-A-GMR Distributor	C8051F396-A-GMR Image	C8051F396-A-GMR Part
C8051F396-A-GMR Price	C8051F396-A-GMR Manufacturer	C8051F396-A-GMR Picture	C8051F396-A-GMR Stock	C8051F396-A-GMR Inventory
C8051F396-A-GMR New	C8051F396-A-GMR Original	C8051F396-A-GMR Warranted	C8051F396-A-GMR RFQ	C8051F396-A-GMR Order Online