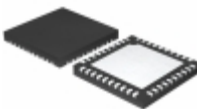


Specifications

Part Number	C8051F511-IM
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 32KB FLASH 40QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2611 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.25 V
Supplier Device Package	40-QFN (6x6)
Speed	50MHz
Series	C8051F51x
RAM Size	4.25K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Peripherals	POR, PWM, Temp Sensor, WDT
Packaging	Tube
Package / Case	40-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	33
EEPROM Size	-
Data Converters	A/D 32x12b
Core Size	8-Bit
Core Processor	8051
Connectivity	EBI/EMI, SMBus (2-Wire/I²C), SPI, UART/USART

In:

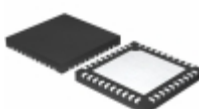


C8051F508-IMR
Silicon Labs
IC MCU 8BIT 64KB FLASH 40QFN

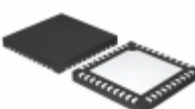


SILICON LABS

C8051F520-C-IM
 Silicon Labs
 IC MCU 8BIT 8KB FLASH 10DFN



C8051F510-IMR
Silicon Labs
IC MCU 8BIT 32KB FLASH 40QFN

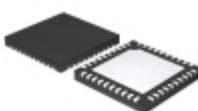


C8051F510-IM
Silicon Labs
IC MCU 8BIT 32KB FLASH 40QFN

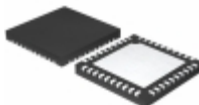


Not Actual Photo
YIC International Co., Limited.

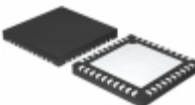
C8051F520A
SILICON
SILICON QFN



C8051F511-IMR
Silicon Labs
IC MCU 8BIT 32KB FLASH 40QFN



C8051F509-IMR
Silicon Labs
IC MCU 8BIT 64KB FLASH 40QFN



More

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