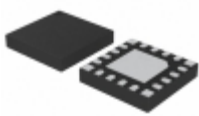
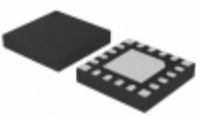
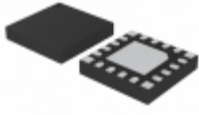
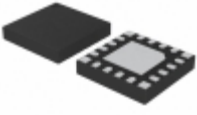
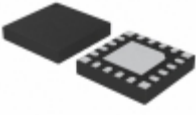
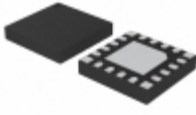
	C8051F991-C-GM
	Manufacturer Part Number: C8051F991-C-GM
	Manufacturer/Brand: Energy Micro (Silicon Labs)
	Part of Description: IC MCU 8BIT 8KB FLASH 20QFN
	Datasheets:  1.C8051F991-C-GM.pdf  2.C8051F991-C-GM.pdf  3.C8051F991-C-GM.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2524 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	C8051F991-C-GM
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 20QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2524 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	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, Cap Sense, 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:  C8051F990-C-GMR Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN	 C8051F990-GM Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN	 C8051F989-GUR Silicon Labs IC MCU 8BIT 4KB FLASH 24QSOP	 C8051F996 SILICON SILICON SSOP-24
 C8051F990-C-GM Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN	 C8051F991-GM Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN	 C8051F990-GMR Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN	 C8051F991-GMR Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN

C8051F991-C-GM Related keyword

More

C8051F991-C-GM Energy Micro (Silicon Labs)	C8051F991-C-GM Data Sheet	C8051F991-C-GM Datasheets	C8051F991-C-GM PDF	Energy Micro (Silicon Labs)
C8051F991-C-GM Electronic	C8051F991-C-GM Components	C8051F991-C-GM Distributor	C8051F991-C-GM Image	C8051F991-C-GM
C8051F991-C-GM Price	C8051F991-C-GM Manufacturer	C8051F991-C-GM Picture	C8051F991-C-GM Stock	C8051F991-C-GM Part
C8051F991-C-GM New	C8051F991-C-GM Original	C8051F991-C-GM Warranted	C8051F991-C-GM RFQ	C8051F991-C-GM Inventory
				C8051F991-C-GM Order Online