
	<h2>C8051F990-C-GMR</h2>
	<p>Manufacturer Part Number: C8051F990-C-GMR</p> <p>Manufacturer/Brand: Energy Micro (Silicon Labs)</p> <p>Part of Description: IC MCU 8BIT 8KB FLASH 20QFN</p> <p>Datasheets:</p> <ul style="list-style-type: none"> 1.C8051F990-C-GMR.pdf 2.C8051F990-C-GMR.pdf 3.C8051F990-C-GMR.pdf <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2689 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	C8051F990-C-GMR
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 20QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2689 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, Temp
Packaging	Tape & Reel (TR)
Package / Case	20-UQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	16
EEPROM Size	-
Data Converters	A/D 9x12b
Core Size	8-Bit
Core Processor	CIP-51 8051
Connectivity	SMBus (2-Wire/I ² C), SPI, UART/USART

You May Be Also Be interested

<p>In:</p>  <p>C8051F990-C-GM Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN</p>	 <p>C8051F990-GM Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN</p>	 <p>C8051F991-GM Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN</p>	 <p>C8051F989-GUR Silicon Labs IC MCU 8BIT 4KB FLASH 24QSOP</p>
 <p>C8051F989-GM Silicon Labs IC MCU 8BIT 4KB FLASH 24QFN</p>	 <p>C8051F990-GMR Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN</p>	 <p>C8051F989-GMR Silicon Labs IC MCU 8BIT 4KB FLASH 24QFN</p>	 <p>C8051F989-GU Silicon Labs IC MCU 8BIT 4KB FLASH 24QSOP</p>

C8051F990-C-GMR Related keyword

More

C8051F990-C-GMR Energy Micro (Silicon Labs)	C8051F990-C-GMR Data Sheet	C8051F990-C-GMR Datasheets	C8051F990-C-GMR PDF	Energy Micro (Silicon Labs) C8051F990-C-GMR
C8051F990-C-GMR Electronic	C8051F990-C-GMR Components	C8051F990-C-GMR Distributor	C8051F990-C-GMR Image	C8051F990-C-GMR Part
C8051F990-C-GMR Price	C8051F990-C-GMR Manufacturer	C8051F990-C-GMR Picture	C8051F990-C-GMR Stock	C8051F990-C-GMR Inventory
C8051F990-C-GMR New	C8051F990-C-GMR Original	C8051F990-C-GMR Warranted	C8051F990-C-GMR RFQ	C8051F990-C-GMR Order Online

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