

 	C8051F809-GS Manufacturer Part Number: C8051F809-GS Manufacturer/Brand: Energy Micro (Silicon Labs) Part of Description: IC MCU 8BIT 16KB FLASH 16SOIC Datasheets:  C8051F809-GS.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 2555 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	C8051F809-GS
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 16KB FLASH 16SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2555 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	16-SOIC
Speed	25MHz
Series	C8051F80x
RAM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Peripherals	Cap Sense, POR, PWM, WDT
Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	13
EEPROM Size	-
Data Converters	-
Core Size	8-Bit
Core Processor	8051
Connectivity	SMBus (2-Wire/I²C), SPI, UART/USART

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 C8051F808-GMR Silicon Labs IC MCU 8BIT 16KB FLASH 20QFN	 C8051F810-GS Silicon Labs IC MCU 8BIT 16KB FLASH 16SOIC	 C8051F808-GUR Silicon Labs IC MCU 8BIT 16KB FLASH 24QSOP	 C8051F808-GM Silicon Labs IC MCU 8BIT 16KB FLASH 20QFN

C8051F809-GS Related keyword					More
C8051F809-GS Energy Micro (Silicon Labs)	C8051F809-GS Data Sheet	C8051F809-GS Datasheets	C8051F809-GS PDF	Energy Micro (Silicon Labs) C8051F809-GS	
C8051F809-GS Electronic	C8051F809-GS Components	C8051F809-GS Distributor	C8051F809-GS Image	C8051F809-GS Part	
C8051F809-GS Price	C8051F809-GS Manufacturer	C8051F809-GS Picture	C8051F809-GS Stock	C8051F809-GS Inventory	
C8051F809-GS New	C8051F809-GS Original	C8051F809-GS Warranted	C8051F809-GS RFQ	C8051F809-GS Order Online	