

 	C8051F864-C-GSR Manufacturer Part Number: C8051F864-C-GSR Manufacturer/Brand: Energy Micro (Silicon Labs) Part of Description: IC MCU 8BIT 4KB FLASH 16SOIC Datasheets: 1.C8051F864-C-GSR.pdf 2.C8051F864-C-GSR.pdf RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 2619 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	C8051F864-C-GSR
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 4KB FLASH 16SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2619 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Speed	25MHz
Series	C8051F86x
RAM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	4KB (4K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Packaging	Tape & Reel (TR)
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	I²C, SPI, UART/USART

You May Be Also Be interested

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C8051F864-C-GSR Related keyword					More
C8051F864-C-GSR Energy Micro (Silicon Labs)	C8051F864-C-GSR Data Sheet	C8051F864-C-GSR Datasheets	C8051F864-C-GSR PDF	Energy Micro (Silicon Labs) C8051F864-C-GSR	
C8051F864-C-GSR Electronic	C8051F864-C-GSR Components	C8051F864-C-GSR Distributor	C8051F864-C-GSR Image	C8051F864-C-GSR Part	
C8051F864-C-GSR Price	C8051F864-C-GSR Manufacturer	C8051F864-C-GSR Picture	C8051F864-C-GSR Stock	C8051F864-C-GSR Inventory	
C8051F864-C-GSR New	C8051F864-C-GSR Original	C8051F864-C-GSR Warranted	C8051F864-C-GSR RFQ	C8051F864-C-GSR Order Online	