

  Not Actual Photo YIC International Co., Limited.	C8051F864-C-IS
	Manufacturer Part Number: C8051F864-C-IS
	Manufacturer/Brand: Energy Micro (Silicon Labs)
	Part of Description: IC MCU 8BIT 4KB FLASH 16SOIC
	Datasheets:  1.C8051F864-C-IS.pdf  2.C8051F864-C-IS.pdf
Image may be representation. See specs for product details.	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2580 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	C8051F864-C-IS
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 4KB FLASH 16SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2580 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	Tray
Package / Case	16-SOIC (0.154", 3.90mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°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

In:  C8051F864-C-GSR Silicon Labs IC MCU 8BIT 4KB FLASH 16SOIC	 C8051F865-C-GSR Silicon Labs IC MCU 8BIT 2KB FLASH 16SOIC	 C8051F863-C-ISR Silicon Labs IC MCU 8BIT 8KB FLASH 16SOIC	 C8051F865-C-IS Silicon Labs IC MCU 8BIT 2KB FLASH 16SOIC
 C8051F864-C-ISR Silicon Labs IC MCU 8BIT 4KB FLASH 16SOIC	 C8051F865-C-ISR Silicon Labs IC MCU 8BIT 2KB FLASH 16SOIC	 C8051F864-C-GS Silicon Labs IC MCU 8BIT 4KB FLASH 16SOIC	 C8051F865-C-GS Silicon Labs IC MCU 8BIT 2KB FLASH 16SOIC

C8051F864-C-IS Related keyword

More

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