










	<h2 style="color: #E67E22;">C8051F864-C-GS</h2>
 Not Actual Photo YIC International Co., Limited.	<b>Manufacturer Part Number:</b> C8051F864-C-GS
	<b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay
	<b>Part of Description:</b> IC MCU 8BIT 4KB FLASH 16SOIC
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.C8051F864-C-GS.pdf</a></li> <li> <a href="#">2.C8051F864-C-GS.pdf</a></li> </ul>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> New original, <span style="color: green;">Compliant</span> 2651 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	C8051F864-C-GS
Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MCU 8BIT 4KB FLASH 16SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2651 pcs Stock
Voltage - Supply (Vcc/Vdd)	FLASH
Series	C8051F86x
RoHS Status	Tray
Reverse Recovery Time (trr)	25MHz
Requires	Brown-out Detect/Reset, POR, PWM, WDT
Program Memory Type	4KB (4K x 8)
Program Memory Size	I <sup>2</sup> C, SPI, UART/USART
Polarization	16-SOIC (0.154", 3.90mm Width)
Oscillator Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Operating System	8051
Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	6 Weeks
Manufacturer Part Number	C8051F864-C-GS
Expanded Description	8051 C8051F86x Microcontroller IC 8-Bit 25MHz 4KB (4K
Description	IC MCU 8BIT 4KB FLASH 16SOIC
Data SRAM Bytes	-
Data Converters	2.2 V ~ 3.6 V
Core Size	512 x 8
Controller Series	Internal
Connectivity	8-Bit
Clock Rate	13

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In:

 <b>SILICON LABS</b>  <b>C8051F865-C-GS</b> Silicon Labs IC MCU 8BIT 2KB FLASH 16SOIC	 <b>SILICON LABS</b>  <b>C8051F863-C-IS</b> Silicon Labs IC MCU 8BIT 8KB FLASH 16SOIC	 <b>SILICON LABS</b>  <b>C8051F864-C-ISR</b> Silicon Labs IC MCU 8BIT 4KB FLASH 16SOIC	 <b>SILICON LABS</b>  <b>C8051F864-C-IS</b> Silicon Labs IC MCU 8BIT 4KB FLASH 16SOIC
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### C8051F864-C-GS Related keyword

More

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