










	C8051F531-C-IT
	Manufacturer Part Number: C8051F531-C-IT
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Energy Micro (Silicon Labs)
	Part of Description: IC MCU 8BIT 8KB FLASH 20TSSOP
<p>Image may be representation. See specs for product details.</p>	Datasheets:  C8051F531-C-IT.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2650 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	C8051F531-C-IT
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 20TSSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2650 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.25 V
Speed	25MHz
Series	C8051F53x
RAM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Packaging	Tray
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	16
EEPROM Size	-
Data Converters	A/D 16x12b
Core Size	8-Bit
Core Processor	8051
Connectivity	SPI, UART/USART

You May Be Also Be interested

<p>In:</p>  <p>C8051F531-IT Silicon Labs IC MCU 8BIT 8KB FLASH 20TSSOP</p>	 <p>C8051F531-C-AMR SILICON SILICON QFN</p>	 <p>C8051F531-C-IMR Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN</p>	 <p>C8051F531A SILICON C8051F531A SILICON</p>
 <p>C8051F531A-IM Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN</p>	 <p>C8051F530DK Energy Micro (Silicon Labs) KIT DEV FOR C8051F520,F530</p>	 <p>C8051F531-IM Silicon Labs IC MCU 8BIT 8KB FLASH 20QFN</p>	 <p>C8051F531 Silicon Silicon TSSOP</p>

C8051F531-C-IT Related keyword

More

C8051F531-C-IT Energy Micro (Silicon Labs)	C8051F531-C-IT Data Sheet	C8051F531-C-IT Datasheets	C8051F531-C-IT PDF	Energy Micro (Silicon Labs) C8051F531-C-IT
C8051F531-C-IT Electronic	C8051F531-C-IT Components	C8051F531-C-IT Distributor	C8051F531-C-IT Image	C8051F531-C-IT Part
C8051F531-C-IT Price	C8051F531-C-IT Manufacturer	C8051F531-C-IT Picture	C8051F531-C-IT Stock	C8051F531-C-IT Inventory
C8051F531-C-IT New	C8051F531-C-IT Original	C8051F531-C-IT Warranted	C8051F531-C-IT RFQ	C8051F531-C-IT Order Online

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