



#### C8051F534-C-IMR Information

Part Number C8051F534-C-IMR Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 8BIT 4KB FLASH 20QFN

Package 20-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## C8051F534-C-IMR Specifications

	Report er	rrors?
Supplier Device Package	-	
Package / Case	20-VFQFN Exposed Pad	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x12b	
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.25 V	
RAM Size	256 x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	4KB (4K x 8)	
Number of I/O	16	
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
Connectivity	SPI, UART/USART	
Speed	25MHz	
Core Size	8-Bit	
Core Processor	8051	
Series	C8051F53x	
Package	20-VFQFN Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Silicon Labs	
Manufacturer Part Number	C8051F534-C-IMR	

#### C8051F534-C-IMR Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **C8051F534-C-IMR Payment Methods**



















### C8051F534-C-IMR Shipping Methods













If you have any question about C8051F534-C-IMR, please do not hesitate to contact us!

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