

C8051F521-C-IMR

a Quote

C8051F521-C-IMR Information

	Part Number	C8051F521-C-IMR	
	Manufacturer	Silicon Labs	តោករប
() Heisener.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Constance and the	Description	IC MCU 8BIT 8KB FLASH 10DFN	- 1
	Package	10-VFDFN Exposed Pad	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
		<u> </u>	

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.



C8051F521-C-IMR Specifications

Manufacturer Part Number	C8051F521-C-IMR	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	10-VFDFN Exposed Pad	
Series	C8051F52x	
Core Processor	8051	
Core Size	8-Bit	
Speed	25MHz	
Connectivity	SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
Number of I/O	6	
Program Memory Size	8KB (8K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	256 x 8	
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.25 V	
Data Converters	A/D 6x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	10-VFDFN Exposed Pad	
Supplier Device Package	-	
		Report errors?

C8051F521-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

C8051F521-C-IMR Payment Methods





If you have any question about C8051F521-C-IMR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com