

C8051F533-IM

C8051F533-IM Information

WWW. haleshirt? area	Part Number Manufacturer Category Description Package	C8051F533-IM Silicon Labs Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 4KB FLASH 20QFN 20-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com 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.



C8051F533-IM Specifications

Manufacturer Part Number	C8051F533-IM	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-VFQFN Exposed Pad	
Series	C8051F53x	
Core Processor	8051	
Core Size	8-Bit	
Speed	25MHz	
Connectivity	LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
Number of I/O	16	
Program Memory Size	4KB (4K 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 16x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	20-VFQFN Exposed Pad	
Supplier Device Package	20-QFN (4x4)	
	Report error	ors?

C8051F533-IM Guarantees



Quality Guarantees

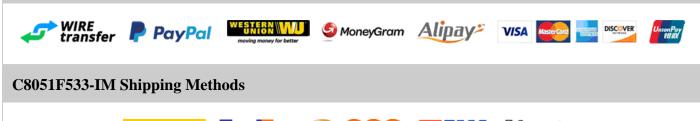
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

C8051F533-IM Payment Methods





If you have any question about C8051F533-IM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com