



## C8051F550-IM Information



For Reference Only

**Part Number** C8051F550-IM **Manufacturer** Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 32KB FLASH 24QFN

Package 24-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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.









## C8051F550-IM Specifications

C8051F550-IM Silicon Labs
T 1 C 1 (T C )
Integrated Circuits (ICs)
Embedded - Microcontrollers
24-WFQFN Exposed Pad
C8051F55x
8051
8-Bit
50MHz
SMBus (2-Wire/I2C), CAN, LIN, SPI, UART/USART
POR, PWM, Temp Sensor, WDT
18
32KB (32K x 8)
FLASH
-
2.25K x 8
1.8 V ~ 5.25 V
A/D 18x12b
Internal
$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$
-
24-WFQFN Exposed Pad
24-QFN (4x4)
Report errors?

#### C8051F550-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.

## C8051F550-IM Payment Methods





















## **C8051F550-IM Shipping Methods**













If you have any question about C8051F550-IM, please do not hesitate to contact us!

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