



C8051F542-IM Information



For Reference Only

Part Number C8051F542-IM **Manufacturer** Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 16KB 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.









C8051F542-IM Specifications

C8051F542-IM
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Silicon Labs
Integrated Circuits (ICs)
Embedded - Microcontrollers
24-WFQFN Exposed Pad
C8051F54x
8051
8-Bit
50MHz
SMBus (2-Wire/I2C), LIN, SPI, UART/USART
POR, PWM, Temp Sensor, WDT
18
16KB (16K x 8)
FLASH
-
1.25K x 8
1.8 V ~ 5.25 V
A/D 18x12b
Internal
-40°C ~ 125°C (TA)
-
24-WFQFN Exposed Pad
24-QFN (4x4)
Report errors?

C8051F542-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.

C8051F542-IM Payment Methods



















C8051F542-IM Shipping Methods













If you have any question about C8051F542-IM, please do not hesitate to contact us!

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