



C8051F412-GQR Information



For Reference Only

Part Number C8051F412-GQR Manufacturer Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 16KB FLASH 32LQFP

Package 32-LQFP

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.









C8051F412-GQR Specifications

C8051F412-GQR	
Silicon Labs	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
32-LQFP	
C8051F41x	
8051	
8-Bit	
50MHz	
SMBus (2-Wire/I2C), SPI, UART/USART	
Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
24	
16KB (16K x 8)	
FLASH	
-	
2.25K x 8	
2 V ~ 5.25 V	
A/D 24x12b, D/A 2x12b	
Internal	
-40°C ~ 85°C (TA)	
-	
32-LQFP	
32-LQFP (7x7)	
	Report errors?
	Silicon Labs Integrated Circuits (ICs) Embedded - Microcontrollers 32-LQFP C8051F41x 8051 8-Bit 50MHz SMBus (2-Wire/I2C), SPI, UART/USART Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT 24 16KB (16K x 8) FLASH - 2.25K x 8 2 V ~ 5.25 V A/D 24x12b, D/A 2x12b Internal -40°C ~ 85°C (TA) - 32-LQFP

C8051F412-GQR 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.

C8051F412-GQR Payment Methods



















C8051F412-GQR Shipping Methods













If you have any question about C8051F412-GQR, please do not hesitate to contact us!

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