



C8051F021-GQ Information



For Reference Only

Part Number C8051F021-GQ
Manufacturer Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 64KB FLASH 64TQFP

Package 64-TQFF

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.









C8051F021-GQ Specifications

C8051F021-GQ	
Silicon Labs	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
64-TQFP	
C8051F02x	
8051	
8-Bit	
25MHz	
EBI/EMI, SMBus (2-Wire/I2C), SPI, UART/USART	
Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
32	
64KB (64K x 8)	
FLASH	
-	
4.25K x 8	
2.7 V ~ 3.6 V	
A/D 8x8b, 8x12b; D/A 2x12b	
Internal	
-40°C ~ 85 °C (TA)	
-	
64-TQFP	
64-TQFP (10x10)	
	Report errors?
	Silicon Labs Integrated Circuits (ICs) Embedded - Microcontrollers 64-TQFP C8051F02x 8051 8-Bit 25MHz EBI/EMI, SMBus (2-Wire/I2C), SPI, UART/USART Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT 32 64KB (64K x 8) FLASH - 4.25K x 8 2.7 V ~ 3.6 V A/D 8x8b, 8x12b; D/A 2x12b Internal -40°C ~ 85°C (TA) - 64-TQFP

C8051F021-GQ 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.

C8051F021-GQ Payment Methods





















C8051F021-GQ Shipping Methods













If you have any question about C8051F021-GQ, please do not hesitate to contact us!

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