

C8051F964-A-GQ Information



For Reference Only

Part Number C8051F964-A-GQ

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 64KB FLASH 80TQFP

Package 80-TQFP

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.









C8051F964-A-GQ Specifications

	Report errors?
Supplier Device Package	80-TQFP (12x12)
Package / Case	80-TQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 16x10b/12b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.8 V
RAM Size	8.25K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Number of I/O	57
Peripherals	DMA, LCD, POR, PWM, WDT
Connectivity	I2C, SPI, UART/USART
Speed	25MHz
Core Size	8-Bit
Core Processor	8051
Series	C8051F9xx
Package	80-TQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Silicon Labs
Manufacturer Part Number	C8051F964-A-GQ

C8051F964-A-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.

C8051F964-A-GQ Payment Methods



















C8051F964-A-GQ Shipping Methods













If you have any question about C8051F964-A-GQ, please do not hesitate to contact us!

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