

C8051F930-F-GQ

C8051F930-F-GQ Information

Www.balsenersom	Part Number Manufacturer Category Description Package	C8051F930-F-GQ Silicon Labs Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 64KB FLASH 32LQFP 32-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only		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.



C8051F930-F-GQ Specifications

Manufacturer Part Number	C8051F930-F-GQ	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	32-LQFP	
Series	C8051F9xx	
Core Processor	8051	
Core Size	8-Bit	
Speed	25MHz	
Connectivity	SMBus (2-Wire/I2C), SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
Number of I/O	24	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	4.25K x 8	
Voltage - Supply (Vcc/Vdd)	0.9 V ~ 3.6 V	
Data Converters	A/D 23x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	32-LQFP	
Supplier Device Package	32-LQFP (7x7)	
		Report errors?

C8051F930-F-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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

C8051F930-F-GQ Payment Methods



If you have any question about C8051F930-F-GQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com