

C8051F366-GQR

Request a Quote

C8051F366-GQR Information

Part Number	C8051F366-GQR	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	2
Description	IC MCU 8BIT 32KB FLASH 32LQFP	đ
Package	32-LQFP	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	R
	Manufacturer Category Description	Embedded - Microcontrollers Description IC MCU 8BIT 32KB FLASH 32LQFP Package 32-LQFP For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



C8051F366-GQR Specifications

Manufacturer Part NumberC8051F366-GQRManufacturerSilicon Labs	
Manufacturer Silicon Labs	
Category Integrated Circuits (ICs)	
Embedded - Microcontrollers	
Package 32-LQFP	
Series C8051F36x	
Core Processor 8051	
Core Size 8-Bit	
Speed 50MHz	
Connectivity SMBus (2-Wire/I2C), SPI, UART/USART	
Peripherals POR, PWM, Temp Sensor, WDT	
Number of I/O 29	
Program Memory Size 32KB (32K x 8)	
Program Memory Type FLASH	
EEPROM Size -	
RAM Size 1K x 8	
Voltage - Supply (Vcc/Vdd)2.7 V ~ 3.6 V	
Data ConvertersA/D 21x10b; D/A 1x10b	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)	
Mounting Type -	
Package / Case 32-LQFP	
Supplier Device Package32-LQFP (7x7)	
	Report errors?

C8051F366-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 EUARANTEE

Service Guarantees

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

C8051F366-GQR Payment Methods





If you have any question about C8051F366-GQR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com