

C8051F236-GQ

Request a Quote

C8051F236-GQ Information

	Part Number	C8051F236-GQ	
	Manufacturer	Silicon Labs	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 8KB FLASH 48QFP	
	Package	48-TQFP	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com	
		E-mail: salesdept@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.



C8051F236-GQ Specifications

Manufacturer Part Number	C8051F236-GQ
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
Category	Embedded - Microcontrollers
Package	48-TQFP
Series	C8051F2xx
Core Processor	8051
Core Size	8-Bit
Speed	25MHz
Connectivity	SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, WDT
Number of I/O	32
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1.25K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-TQFP
Supplier Device Package	48-QFP (7x7)
	Report errors?

C8051F236-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

Service Guarantees

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

C8051F236-GQ Payment Methods





If you have any question about C8051F236-GQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com