

C8051F388-GQR

C8051F388-GQR Information

	Part Number Manufacturer Category Description Package	C8051F388-GQR Silicon Labs Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 64KB FLASH 48TQFP 48-TQFP	
•		For the pricing/inventory/lead time, please contact us	
For Reference Only		ebsite: https://www.heisener.com 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.



C8051F388-GQR Specifications

Manufacturer Part Number	C8051F388-GQR
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-TQFP
Series	C8051F38x
Core Processor	8051
Core Size	8-Bit
Speed	48 MIPS
Connectivity	EBI/EMI, I2C, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Number of I/O	40
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4.25K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.25 V
Data Converters	A/D 32x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-TQFP
Supplier Device Package	
	Report error

C8051F388-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 Guarantees

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

C8051F388-GQR Payment Methods





If you have any question about C8051F388-GQR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com