

SIM3L168-C-GM

est a Quote

SIM3L168-C-GM Information

Part Number	SIM3L168-C-GM
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 32BIT 256KB FLASH 92LGA
Package	-
	For the pricing/inventory/lead time, please contact
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com
	Manufacturer Category Description

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.



SIM3L168-C-GM Specifications

Manufacturer Part Number	SIM3L168-C-GM	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	-	
Series	SiM3L1xx	
Core Processor	ARM? Cortex?-M3	
Core Size	32-Bit	
Speed	50MHz	
Connectivity	I2C, IrDA, SmartCard, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	
Number of I/O	-	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	32K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.8 V	
Data Converters	-	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	-	
Supplier Device Package	-	
		Report errors?

SIM3L168-C-GM 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.

SIM3L168-C-GM Payment Methods



SIM3L168-C-GM Shipping Methods



If you have any question about SIM3L168-C-GM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com