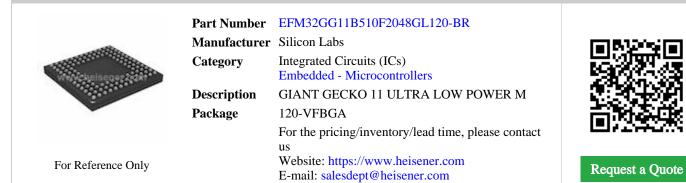


EFM32GG11B510F2048GL120-BR

EFM32GG11B510F2048GL120-BR Information



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.



EFM32GG11B510F2048GL120-BR Specifications

Manufacturer Part Number	EFM32GG11B510F2048GL120-BR	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	120-VFBGA	
Series	Giant Gecko S1	
Core Processor	ARM® Cortex®-M4	
Core Size	32-Bit	
Speed	72MHz	
Connectivity	CANbus, EBI/EMI, I2C, IrDA, LINbus, SmartCard, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	
Number of I/O	95	
Program Memory Size	2MB (2M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	384K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.8 V	
Data Converters	A/D 16x12b SAR, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	120-VFBGA	
Supplier Device Package	120-BGA (7x7)	
		Report errors?

EFM32GG11B510F2048GL120-BR 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.

EFM32GG11B510F2048GL120-BR Payment Methods





If you have any question about EFM32GG11B510F2048GL120-BR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com