

EFM32GG11B120F2048GQ64-B

EFM32GG11B120F2048GQ64-B Information



For Reference Only

Part Number EFM32GG11B120F2048GQ64-B

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description GIANT GECKO 11 ULTRA LOW POWER M

Package 64-TQFF

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-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.









EFM32GG11B120F2048GQ64-B Specifications

		Report errors?
Supplier Device Package	64-TQFP (10x10)	
Package / Case	64-TQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x12b SAR, D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.8 V	
RAM Size	512K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	2MB (2M x 8)	
Number of I/O	53	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Connectivity	CANbus, EBI/EMI, I2C, IrDA, LINbus, SmartCard, SPI, UART/USART	
Speed	72MHz	
Core Size	32-Bit	
Core Processor	ARM® Cortex®-M4	
Series	Giant Gecko S1	
Package	64-TQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Silicon Labs	
Manufacturer Part Number	EFM32GG11B120F2048GQ64-B	

EFM32GG11B120F2048GQ64-B 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.

EFM32GG11B120F2048GQ64-B Payment Methods



















EFM32GG11B120F2048GQ64-B Shipping Methods













If you have any question about EFM32GG11B120F2048GQ64-B, please do not hesitate to contact us!

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