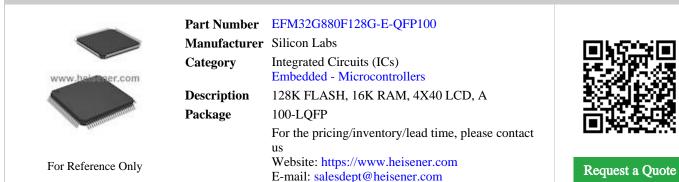


# EFM32G880F128G-E-QFP100

### EFM32G880F128G-E-QFP100 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.



## EFM32G880F128G-E-QFP100 Specifications

Manufacturer Part Number	EFM32G880F128G-E-QFP100	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	Gecko	
Core Processor	ARM® Cortex®-M3	
Core Size	32-Bit	
Speed	32MHz	
Connectivity	EBI/EMI, I2C, IrDA, SmartCard, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	
Number of I/O	86	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	1.98 V ~ 3.8 V	
Data Converters	A/D 8x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	_	
Package / Case	100-LQFP	
Supplier Device Package	100-LQFP (14x14)	
~~ 0		Report errors?

#### EFM32G880F128G-E-QFP100 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.

# EFM32G880F128G-E-QFP100 Payment Methods WIRE transfer PayPal Wethous IN A Read To A

If you have any question about EFM32G880F128G-E-QFP100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com