

EFM32GG980F1024G-E-QFP100

EFM32GG980F1024G-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.



EFM32GG980F1024G-E-QFP100 Specifications

Manufacturer Part Number	EFM32GG980F1024G-E-QFP100	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	Giant Gecko	
Core Processor	ARM? Cortex?-M3	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	EBI/EMI, I2C, IrDA, SmartCard, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	
Number of I/O	83	
Program Memory Size	1MB (1M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	128K 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)	
	Rep	ort errors?

EFM32GG980F1024G-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 EUARANTEE

Service Guarantees

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

EFM32GG980F1024G-E-QFP100 Payment Methods WIRE Remarks PayPar Methods EFM32GG980F1024G-E-QFP100 Shipping Methods EFM32GG980F1024G-E-QFP100 Shipping Methods EFM32GG980F1024G-E-QFP100 Shipping Methods

If you have any question about EFM32GG980F1024G-E-QFP100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com