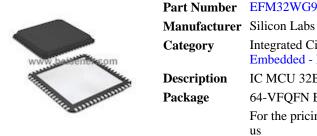


EFM32WG940F64-QFN64

EFM32WG940F64-QFN64 Information



EFM32WG940F64-QFN64
Silicon Labs
Integrated Circuits (ICs) Embedded - Microcontrollers
IC MCU 32BIT 64KB FLASH 64QFN
64-VFQFN Exposed Pad
For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.



EFM32WG940F64-QFN64 Specifications

Manufacturer Part Number	EFM32WG940F64-QFN64	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-VFQFN Exposed Pad	
Series	Wonder Gecko	
Core Processor	ARM? Cortex?-M4F	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	I2C, IrDA, SmartCard, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT	
Number of I/O	52	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	32K x 8	
Voltage - Supply (Vcc/Vdd)	1.85 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	64-VFQFN Exposed Pad	
Supplier Device Package	-	
		Report errors?

EFM32WG940F64-QFN64 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.

EFM32WG940F64-QFN64 Payment Methods



If you have any question about EFM32WG940F64-QFN64, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com