

EFM32LG332F256G-E-QFP64

EFM32LG332F256G-E-QFP64 Information



For Reference Only

Part Number EFM32LG332F256G-E-QFP64

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 64TQFP

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.









EFM32LG332F256G-E-QFP64 Specifications

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 8x12b, D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	1.85 V ~ 3.8 V	
RAM Size	32K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	256KB (256K x 8)	
Number of I/O	50	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Connectivity	I2C, IrDA, SmartCard, SPI, UART/USART, USB	
Speed	48MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M3	
Series	Leopard Gecko	
Package	64-TQFP	
3.7	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Silicon Labs	

EFM32LG332F256G-E-QFP64 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.

EFM32LG332F256G-E-QFP64 Payment Methods



















EFM32LG332F256G-E-QFP64 Shipping Methods













If you have any question about EFM32LG332F256G-E-QFP64, please do not hesitate to contact us!

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