

EFM32G230F128G-E-QFN64

EFM32G230F128G-E-QFN64 Information



For Reference Only

Part Number EFM32G230F128G-E-QFN64

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description 128K FLASH, 16K RAM, AES

Package 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

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.









EFM32G230F128G-E-QFN64 Specifications

-	Report errors?
Supplier Device Package	64-QFN (9x9)
Package / Case	64-VFQFN Exposed Pad
Mounting Type	_
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 8x12b, D/A 2x12b
Voltage - Supply (Vcc/Vdd)	1.98 V ~ 3.8 V
RAM Size	16K x 8
EEPROM Size	_
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	56
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I ² C, IrDA, SmartCard, SPI, UART/USART
Speed	32MHz
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Series	Gecko
Package	64-VFQFN Exposed Pad
	Embedded - Microcontrollers
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EFM32G230F128G-E-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.

EFM32G230F128G-E-QFN64 Payment Methods



















EFM32G230F128G-E-QFN64 Shipping Methods













If you have any question about EFM32G230F128G-E-QFN64, please do not hesitate to contact us!

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