

EFM32G200F16G-E-QFN32

EFM32G200F16G-E-QFN32 Information

Part Number EFM32G200F16G-E-QFN32

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description 16K FLASH, 8K RAM, NO AES

32-VQFN 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.

Package









EFM32G200F16G-E-QFN32 Specifications

	Report errors
Supplier Device Package	32-QFN (6x6)
Package / Case	32-VQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 4x12b, D/A 1x12b
Voltage - Supply (Vcc/Vdd)	1.98 V ~ 3.8 V
RAM Size	8K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Number of I/O	24
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	32-VQFN Exposed Pad
	Embedded - Microcontrollers
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EFM32G200F16G-E-QFN32 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.

EFM32G200F16G-E-QFN32 Payment Methods



















EFM32G200F16G-E-QFN32 Shipping Methods













If you have any question about EFM32G200F16G-E-QFN32, please do not hesitate to contact us!

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